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# FINANCIAL TIMES

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\*\*\*30p

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**The Xerox empire strikes back**

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**P.12**  
**Michael Straight and the great traitors**

## NEWS SUMMARY

GENERAL BUSINESS

### Maclean cremated with honours

Spy Donald Maclean was cremated in Moscow yesterday after lying in state briefly, amid praise in the Soviet Press.

The official newspaper Izvestia called him "a man of high moral qualities and a convinced communist."

He passed vital information to the Soviet Union while working for the Foreign Office after 1951, and died in Moscow in 1961 after his release.

### Nkomo stranded

Zimbabwe Opposition leader Joshua Nkomo was last night still stranded in Botswana looking for a country to take him into exile. Page 2

### Campaigners held

Four women peace campaigners from Greenham Common were among 12 arrested by Italian police after an anti-nuclear protest in Sicily.

### 22 murders

The manager of an old people's nursing home in central Norway was found guilty of murdering 22 patients by injecting them with poison.

### Israeli swoop

Israeli security forces held 45 heavily armed Jewish extremists, saying they planned to storm Jewish and Moslem holy places in Jerusalem.

### Treasury expands

Mrs Thatcher appointed two more Permanent Secretaries, strengthening the hand of the Treasury over Whitehall. Page 3

### Dental fees up

NHS charges for dental treatment and spectacle lenses are to rise by 2.5 per cent from April 1. Page 3

### Fatal air crash

A Venezuelan airliner crashed at Benicassim airport, killing 18 in north Spain, 31 were hurt when a domestic flight carrying 51 crashed.

### Anti-U.S. policy

Hopes that the non-aligned countries would follow a more neutral policy towards the U.S. were dashed at their New Delhi meeting. Page 2

### Ambassador dies

Turkey's ambassador to Yugoslavia, Galip Balkar, has died after being shot in Belgrade three days ago.

### Vanuatu claim

A government party from Vanuatu — the former New Hebrides, independent since 1980 — landed on nearby Matthew and Hunter islands and claimed them for France.

### Trunk call

A herd of 30 elephants, apparently lost, was found wandering the streets of Ndjamena, Chad's capital. Chadians said this was a good omen.

### Briefly

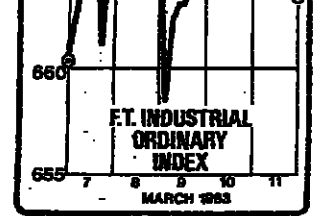
Queen left Vancouver for home. Earthquake, 5 on the Richter scale, hit Romania. Amsterdam police held two Britons and 550lb of hashish.

### Luton votes to keep out S car

VAUXHALL'S Luton plant workers defied expectation by voting to continue their ban on the import of the General Motors Spanish-built S car, due to be launched at the end of next month. Page 4

In Australia, General Motors Holden lost A\$134.7m (£75.4m) last year and plans to dismiss another 1,400 workers. Page 2

### EQUITIES fell as fears revived over the Opec talks. The



FT Industrial Ordinary Index

lost 6.9 to 663.2. Page 24

### GILTS followed sterling down, with long-term gilts losing a point and occasionally more. Page 24

● GOLD fell \$12.5 to \$422.5 in London. In New York the Comex March settlement was \$427.5 (\$431). Page 21

● DOLLAR rose to DM 2.401 (DM 2.3915), SwFr 2.071 (SwFr 2.065) and Y238.4 (Y237) but eased to FFf 6.935 (FFf 6.94). Its trade-weighted index was 121.2 (120.8). Page 21

● STERLING dropped 1.15 cents to \$1.5005 and fell to DM 2.605 (DM 2.6175), FFf 10.4 (FFf 10.49) and Y358 (Y358.5) but edged up to SwFr 3.11 (SwFr 3.1075). Its trade-weighted index was 79.4 (79.5). Page 21

● WALL STREET was down 3.52 to 1,112.42 near the close. Page 20

● BRAZIL introduced an economic package designed to encourage more investment with savings banks rather than on the open market.

● NATIONAL COAL BOARD is to raise its borrowings by £96m to £1.2bn under new external financing limits announced for state energy industries. Back Page

● TRUST SECURITIES Holdings, property development group which obtained a Stock Exchange listing 10 months ago, launched a £109m share offer for Percy Bilton, property investment, construction and housebuilding concern. Back Page

● DOME Petroleum, troubled Canadian group, is to head a 40-member consortium that will spend \$800m (£533m) in the next five years hunting for oil in the Arctic.

● PONTINS, holidays subsidiary of B&S, is set to buy Bude, the troubled travel company.

● SWEDISH MATCH lifted pre-tax earnings from SKr 98m to SKr 212m (£18.9m) last year. Page 23

## Some French interest rates lifted to 1,000%

BY DAVID MARSH IN PARIS

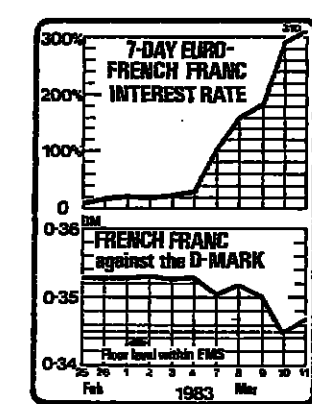
THE BANK OF FRANCE, yesterday drove up interest rates on very short-term French Euro-franc deposits to the astronomical level of 1,000 per cent as part of a bid to protect the franc in the European Monetary System against the rampant Deutsche Mark.

This action, designed to make the franc unattractive to even the most adventurous of currency operators, succeeded in arresting the French currency's decline.

At the end of a day of nervous dealings—which was however much less busy than on Thursday—the D-Mark fell back to FFf 2.875 in Paris compared with the EMS ceiling level of FFf 2.8885, at which it had traded for most of yesterday.

Expectations of a forthcoming EMS realignment remain very strong. But Paris dealers believe any shake-up is much more likely later on this month than over the weekend. The second round of the French municipal elections and the lack of any clear shape to the West German Government would make political agreement on a realignment this weekend very difficult to achieve, if not impossible.

The Bank of France's action on the Eurofranc market —



7-day Eurofranc interest rate

French franc deposits quoted in international centres like London and New York — has succeeded in restraining pressure on the currency this week while at the same time preventing undue depletion of France's foreign exchange reserves.

To prevent the franc from falling beneath its floor against the Deutsche Mark, the Bank of France intervened throughout the day yesterday, but in fairly moderate amounts only. Just after four o'clock, when the central bank withdrew from the market, the Deutsche Mark briefly slipped outside its EMS limits, to FFf 2.90. But it later fell back as speculators faced

up to the cost of maintaining positions over the weekend.

One dealer estimated that the Bank of France spent no more than about DM 250m (£89m) supporting the franc yesterday. In late trading, the dollar was quoted at FFf 6.87, well down from FFf 6.92 to FFf 6.94 earlier on.

M. Jacques Delors, the French Finance Minister, repeated his view yesterday that the onus was on the Bonn government to allow a D-Mark revaluation, not only against the French franc, but also against the Belgian franc, Danish krone and Italian lira, which was very weak yesterday against the West German currency. However, a spokesman for the West German Economics Ministry threw back the challenge, claiming that there was an undisputed need for France to reduce its current account deficit and take measures to control inflation.

Officials in Paris yesterday pointed out that, in addition to existing currency holdings and proceeds from international capital market loans, the French authorities could draw on support from the Bundesbank.

Continued on Back Page

## German steel merger plan hit by Ruhr talks failure

BY JONATHAN CARR IN BONN

A KEY part of the radical plan announced in January to reshape the troubled West German steel industry has foundered because of differences between two of the companies involved.

Under the scheme, drawn up by independent experts, two huge steel groups were to be created, one of which would comprise Hoesch of Dortmund, Kloeckner-Werke of Duisburg and the state-owned Peine-Salzgitter.

It emerged yesterday, however, that Dr Detlef Rohwedder, chairman of Hoesch, had written to Kloeckner saying he saw no future in this triangular Ruhr group.

He said essential rationalisation could not be achieved through a merger with Kloeckner—neither for flats (sheet and strip steel used for car bodies and in general engineering) nor for steel sections (structural shapes for the construction and engineering industries).

Kloeckner for its part, indi-

cated that no agreement could be reached on the valuation of its steel operation in Bremen—above all, of its wide strip mill—for merger purposes.

The Bremen operation has long been working at a low level of capacity and Hoesch clearly considered the valuation made by Kloeckner to be too high.

The formation of a Ruhr group was only one of the proposals made by three independent steel moderators in their plan for the industry made public on January 23. But the failure of the Hoesch-Kloeckner-Salzgitter talks is widely seen as undermining the balance which the experts hoped to see achieved.

The key idea was to create two roughly equivalent mergers—a Rhine group and a Ruhr group—for the flats and heavy sections which make up 75 per cent of West Germany's rolled steel production.

It was also proposed that there be big cuts in capacity and concentration at other companies, including Arbed Saar-

stahl, which makes the ever-less remunerative light sections.

In the meantime talks between the two prospective members of the Rhine group, Thyssen and Krupp Stahl, have been moving ahead well, according to both companies.

They were already holding talks about co-operation in special steels before the January report emerged.

It is therefore likely that a Rhine group will shortly emerge, but it is not clear what other group, if any, may emerge as a partial counterweight.

One possibility is a link between Hoesch and Salzgitter. But much depends on the attitude of the Bonn Government, which wholly owns Salzgitter and which has not made clear how it would view such a plan.

Nor has the possibility been excluded that Hoesch and Kloeckner might try to go it alone. Dr Ludwig von Bockdamm, a member of the Kloeckner board, said this week that his company had excellent technology and could manage by itself if necessary.

## More Clyde shipbuilding jobs to go

BY ANDREW FISHER, SHIPPING CORRESPONDENT

MORE THAN 2,000 shipbuilding jobs are likely to be lost on the Clyde this year, mostly at Scott Lithgow, as a result of the severe and prolonged crisis in the industry.

Scott Lithgow, designated by state-owned British Shipbuilders as its main offshore yard, has already seen its workforce drop sharply in recent years.

But with the delivery shortly of another tanker for British Petroleum, the Scottish yard will have less than £200m worth of orders to complete.

At Govan, which is closer to Glasgow, there have been no big orders for some months, and several hundred jobs are expected to go at this merchant shipbuilding yard as well.

British Shipbuilders, nationalised in 1977, has said that reports of forthcoming job losses on the Clyde are speculation, but has not denied them outright.

Earlier this year, it spelled out the consequences of the shipbuilding recession, saying that more than 2,000 redundancies would occur in England by the end of this month.

The expected Clyde job reductions go beyond this. BS stated that on the jobs front "there are no guarantees for anyone." But it said no talks were scheduled over jobs at Clydeside yards.

Sir Robert Atkinson, chairman of BS, is due to meet national union representatives next Friday to discuss wages and jobs. He has said BS cannot afford any pay increases this year.

It is now regarded as almost certain that Mr Graham Day, a key executive with BS ahead of nationalisation, will take over from Sir Robert as head of the corporation later this year.

Mr Day works in Canada with the shipbuilding division of

Dome Petroleum. He may well succeed Sir Robert before the latter's scheduled end of contract date of December this year.

In the early 1970s, Scott Lithgow employed around 9,000 people. This was down to 7,500 in 1979, with a further cut to the present 5,500. The latest redundancies were voluntary.

Scott Lithgow has had difficulties adjusting to its new role of lead offshore yard. Its order book includes a semi-submersible rig for British Petroleum worth £70m and due for delivery by end-1983 and one worth £80m for Britoil for late 1984.

It is also completing a £40m seabed operating vessel, the HMS Challenger, for the Royal Navy, which has a high regard for past defence work at the yard. But the Ministry of Defence has said it will receive no more submarine refit work.

## BNOC clients to seek \$29 price

BY RAY DAFTER AND RICHARD JOHNS

SEVERAL MAIN customers of British National Oil Corporation are preparing to seek a North Sea oil price of between \$29 and \$29.50 a barrel. Such a move could undermine the pricing and production structure being negotiated by the Organisation of Petroleum Exporting Countries.

Leading North Sea traders said yesterday that in current market conditions UK oil prices should be pitched at about \$29. This would be \$4.50 below the present official level and \$1.50 below the price recommended last month by BNOC as the main buyer and seller of North Sea oil.

On this basis North Sea oil would be about \$1 a barrel cheaper than the \$30 a barrel being assigned to Nigerian crude under the pricing formula tentatively agreed by Opec ministers in London. Nigeria has vowed already that it will not be undercut by North Sea producers.

BNOC is expected to wait several days for the market to settle after any Opec agreement. It realises, however, that it has an almost impossible task of picking a price that pleases its suppliers and customers as well as Opec.

Mr Peter Cazalet, chairman of BP Oil International, said on BBC Radio yesterday that prices fixed for various grades of crude needed to be credible if stability were to be established in the oil market. North Sea oil needed to be cheaper than Nigerian crude.

He said that if the Opec meeting broke up in a shambles without a realistic pricing formula the prospects for the crude oil market would be decidedly bumpy. There was a danger of prices tumbling and later rebounding to cause worldwide economic instability.

Mr Nigel Lawson, Energy Secretary, sounded a similar warning. The world did not want an exaggerated fall in prices, he said in a statement. He believed Opec would avert this threat.

Mr Lawson said Britain's position was clear: the Government did not control the price of North Sea oil. "BNOC, quite simply, has to sell its oil at the best price it can get on the world market."

Mr Lawson dismissed widespread suggestions that the location of the Opec meeting in London was an embarrassment to the Government.

The Opec ministers' negotiations on a possible ceiling of 17.5m barrels a day for overall output by the organisation's members last night looked set to continue into the weekend and perhaps beyond. Qatar's Oil Minister said yesterday that Opec would hold talks today.

As Opec chief delegates persevered with efforts, no consideration was apparently given to revising downwards the suggested new reference price of \$29 per barrel planned under the general consensus established this week.

All members seemed determined to patch up some kind of agreement after two months of frequent consultation. Hopes of reaching a conclusion, however, were further complicated by the United Arab Emirates' insistence on an output level of no less than 1.2m b/d-1.3m b/d rather than the 1m b/d-1.1m b/d proposed in various formulas which have been under discussion.

Dr Mana Said al-Otaiba, UAE Petroleum Minister, said yesterday: "We are still far away from each other as far as quotas are concerned." Dr al-Otaiba's pessimistic note reflected in particular the concern of the UAE—or, more precisely, of Abu Dhabi—the Federation's leading state.

For its part, Venezuela wants 1.8m b/d, rather than the 1.6m b/d that most members appear willing to concede to it. Iran looked as if it would agree on a quota of 2.4m b/d to 2.5m b/d although there was scepticism as to whether it would observe any output limit if an increase in shipments proved possible.

Saudi Arabia remains the biggest problem and is still holding out for 5.5m b/d. All other Opec members appear to consider that such an allocation would be disproportionately large.

£ in New York

Mar. 10 Previous

Spot \$1.5090 \$1.05 \$1.0455 \$0.60

1 month 0.20-0.25 dis 0.20-0.25 dis

3 months 0.70-0.65 dis 0.71-0.65 dis

12 months 1.50-1.40 dis 1.65-1.60 dis

## Japan may boost U.S. superbike

By Jurek Martin in Tokyo and Terry Byland in New York

The Japanese motor cycle industry, which brought Harley-Davidson, the U.S. motor cycle maker, to the brink of extinction, may soon help rescue it at the request of Japan's Ministry of Trade and Industry.

A MITI official in Tokyo said yesterday that such a scheme existed as one of several contingency options being examined in case President Reagan approved a sharp increase in tariffs on motor cycle imports.

Under U.S. law, Mr Reagan has until April 2 to pass judgment on a U.S. International Trade Commission recommendation that tariffs be raised for five years to provide Harley-Davidson some relief against Japanese competition.

Mr Reagan's reaction to the ITC recommendation is widely regarded as a test of his Administration's frequently-voiced commitment to free trade.

On January 25 the ITC upheld a complaint by Harley-Davidson that its 700cc machines had lost market share (they now represent only 14 per cent of the U.S. market for heavy motor cycles) and had been forced to lay off 1,600 workers because of the flood of competition from Japan.

The U.S. motorcycle market is in serious difficulty. It has enough stockpiled machines to provide 12-18 months' sales, and they are overwhelmingly Japanese.

The result has been heavy discounting, making competition extremely difficult for Harley-Davidson which has a high-cost base.

The MITI official emphasised that it would be wrong to assume that any rescue plan involving the Japanese makers was being given a higher priority than other options. These include voluntary export restraint, negotiating with the U.S. over higher tariffs, and other, unspecified, actions.

But if the version of the possible rescue given yesterday in Nihon Keizai Shimbun, the leading Japanese business newspaper, is correct, Suzuki

Continued on Back Page

**CHIEF PRICE CHANGES YESTERDAY**  
(Prices in pence unless otherwise indicated)

<b>RISES</b>			
Aitken Hume	434 + 17	Ward White	82 + 7
BET Deft	263 + 5	Wimpey (G.)	156 + 4
Bilton (Percy)	290 + 28	East Dargafontein	276 + 25
Carpels Int.	344 + 44		
Cowan de Groat	32 + 8	<b>FALLS</b>	
Croda Int.	108 + 6	Treasury 11% '85	1101.1 - 7
Davenport's Brew	290 + 10	Treasury 15% '85	1128.1 - 14
Export	171 + 3	BICC	280 - 8
Fisher (J.)	115 + 10	BOC	204 - 10
Lawler Siddeley	398 + 6	Beecham	390 - 12
Halls Brothers	38 + 7	Bio-Isolates	265 - 22
Kode	535 + 15	CSG	304 - 8
London & Liverpool	465 + 20	ICI	392 - 6
Oakwood	129 + 14	Midland Bank	410 - 10
Oceonics	750 + 40	TI	166 - 4
Royal Warrister	186 + 13	LASMO	234 - 11
Samuel (H.) "A"	106 + 5	Shell Transport	438 - 10
Sparrow (G. W.)	60 + 8	Tricoral	304 - 8
Standard Tel.	244 + 23	Cons. Gold Fields	487 - 10
Television	82 + 7	Phosidon	250 - 3
		Welkom	583 - 60

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## OVERSEAS NEWS

### GENERAL MOTORS-HOLDEN PLANS MORE DISMISSALS

# Hawke faces his first big industrial test

BY MICHAEL THOMPSON-NOEL IN SYDNEY

THE new Australian Labor Government of Mr Robert Hawke is facing its first major industrial test with yesterday's news that last year, General Motors-Holden, the Australian motor vehicle manufacturer, lost A\$134.7m (£75.4m) and plans to dismiss another 1,400 workers.

GM-H has lost more than A\$250m in the past three years. It said in Melbourne yesterday that last year's losses were partially attributable to launch costs on the Camira model, the cost of new plant, and high interest rates.

Mr Joe Thompson, the New South Wales secretary of the Vehicle Builders' Union, said he would be calling on the Federal Government for a judicial inquiry into the company's losses.

GM-H has built a A\$260m engine plant at Fisherman's Bend, Melbourne, to take advantage of an export complementation scheme introduced by the last Government.

The plant is working at only 60 per cent capacity because of lack of demand locally and in Germany.

The Australian Labor Party, which scored a landslide general election win last Saturday, campaigned on the promise of greater Government co-operation with the trade union movement.

However, its accord with the Australian Council of Trade Unions (ACTU) may face a severe test if GM-H goes ahead with planned lay-offs.

GM-H's performance last year was totally eclipsed by that of Ford Australia, which took market leadership and is thought to have recorded a 1982 profit of between A\$100m and A\$120m.

The latest planned dismissals would cut GM-H's workforce to 15,000, compared with 16,400 at the end of last year, and 19,300 a year earlier.

It was revealed this week that unemployment in Australia last month stood at 10.7 per cent (9.6 per cent seasonally adjusted).

GM-H said in Melbourne yesterday that 1,400 workers would have to go voluntarily by March 25, or it would sack them. The company plans to shed 700 jobs in South Australia, 600 in Victoria, and 90-100 in Queensland.

Last night, two senior Ministers, Senator John Burton, Minister for Industry and Commerce, and Mr Ralph Willis, Minister for Employment and Industrial Relations, were instructed to try to halt the sackings.

Mr Andrew Peacock, former Minister for Industry and Commerce in the Liberal-National Party Government, was endorsed yesterday as Liberal Party leader in succession to Mr Malcolm Fraser, who resigned the post in the wake of last weekend's election defeat. After the election, Page 8

## Swedish pay strike deadline extended

Sweden's Prime Minister, Mr Olof Palme, yesterday persuaded "public sector" blue-collar workers to extend their pay strike deadline by one day.

The workers had threatened to strike next Friday if a wage agreement could not be reached before then. Their strike could stop rail, sea and air traffic out of Sweden.

The employees are seeking compensation for wage drift comparable to that sought by private-sector workers. Wage drift compensation can go to relatively lower-paid workers when the national pay average exceeds the level agreed in Sweden's yearly central wage talks.

Yesterday, 12,000 private-sector blue-collar workers struck to protest at an attempt by their employers to eliminate wage-drift compensation from this year's contract.

### Transvaal election

One of two far-right opposition candidates—for the Herstigte Nasionale Party—has withdrawn from the May 10 by-election in Springsburg constituency in Northern Transvaal, increasing the chances that the ruling National Party will suffer its most humiliating electoral setback since coming to power in 1948. Bernard Simon reports from Johannesburg. The sitting MP is the Minister of Manpower, Mr Fanie Botha. The election will be a straight fight between Mr Botha and Mr Thomas Langenhove of the far-right Conservative Party led by Dr Andries Treurnicht.

### Oslo licensing move

Norway's Government yesterday asked the Storting (parliament) to approve the offer to all companies of 46 additional blocks, for licensed areas, in five different parts of the Norwegian continental shelf. Fay Gjester reports from Oslo. If the Storting agrees, applications will be invited this year.

### Herzog chosen

Israel's opposition Labor Party yesterday picked the former general and diplomat, Mr Chaim Herzog, as its candidate in what promises to be a close race on March 22 for the ceremonial post of State President. AP reports from Tel Aviv. The ruling coalition's nominee, Supreme Court Justice Menachem Elon, is tipped to win.

### Argentine news ban

Argentina's military Government yesterday banned the latest issue of the outspoken weekly magazine Quorum and threatened the mass circulation Siete Dias with closure. Jimmy Burns reports from Buenos Aires. The clampdown follows warnings against the publication of attacks on the armed forces.

## Moves continue to find country willing to take Nkomo

BY J. D. F. JONES IN GABORONE AND QUENTIN PEE, IN LONDON

BRITISH DIPLOMATS have nothing to do with Mr Nkomo, the Zimbabwe opposition leader who fled to Botswana this week, the possibility of his coming to London, a Foreign Office spokesman said yesterday. But senior officials have made it clear that his arrival would be a serious embarrassment.

The veteran nationalist politician was still stranded in Gaborone, the tiny Botswana capital, last night, as diplomatic manoeuvres continued to find a government willing to accept him in exile.

Mr Nkomo's wife has now been released from detention in Zimbabwe, but his daughter and son-in-law are still in custody. He cancelled plans at the last minute to take a charter aircraft to Johannesburg in order to catch last night's British Airways flight to Nairobi and London.

The Botswana Government is no longer concealing its concern that Mr Nkomo who fled across the border from Matabeleland last Tuesday, should move on as soon as possible.

It is believed that the Zimbabwe Government, with which Botswana is anxious to maintain good relations, has been forcefully expressing its anger at Botswana's willingness to give even temporary asylum to the opposition leader.

The prospect of his taking refuge in Zambia, his pre-independence base in exile, receded yesterday with the publication of an outspoken editorial in the state-owned Times of Zambia, Mr Nkomo.

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He attacked a leading article in the Herald newspaper which called for the expulsion of Zulu Ministers from the Government, saying it was now time to call on Zulu patriots to close ranks with Zulu-FF and achieve the unity of purpose "opposed by state-owned Times of Zambia, Mr Nkomo."

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## Walesa calls for protest

GRUDZIADZ — Mr Lech Walesa, head of the banned Solidarity trade union organisation, attending the trial of a union colleague in this northern Polish city yesterday, called for more "determined forms" of protests to counter political indictments of labour leaders.

His call came as workers at the Lenin shipyard at Gdansk, birthplace of Solidarity, demanded revival of the union. Leaders to urge peaceful gatherings on Sunday and Monday, to commemorate the declaration of martial law on December 13 last year, were circulated in Gdansk.

"We demand the return of Solidarity to legal open activity and an end to all reprisals," said an unsigned letter, dated February 13 and purported to be from shipyard workers to the Polish parliament.

Officials at Gdansk said they could not confirm the authenticity of the letter, which had wide circulation in the Baltic port. AP

## SPD aims to snatch state election victory

BY JONATHAN CARR IN BONN

WEST GERMANY'S opposition Social Democrats (SPD) are fighting back hard to win a regional election success tomorrow—one week after their sharp defeat in nationwide polling.

At stake is who will form the government for the next four years in Schleswig-Holstein, the country's northernmost state, ruled for over three decades by the Christian Democrats (CDU).

Most observers would treat an SPD success there now as something of a miracle—but the CDU Chancellor in Bonn, Herr Helmut Kohl, has warned his party not to treat the result as a foregone conclusion.

For one thing, there are fears that—so soon after a general election in which the CDU emerged on top—some conservative voters may feel complacent and not turn out at all.

Further, the Free Democrat Party (FDP)—which is in coalition with the CDU at national level in Bonn—has made clear it would be ready to form an alliance with the SPD in Schleswig-Holstein.

This regional stance is not to the taste of the FDP national chairman, Herr Hans-Dietrich Genscher, but he has proved unable to prevent it.

There is thus just a faint chance that the SPD and FDP together might snatch a victory. At the last Schleswig-Holstein election in 1979, the CDU won 48.3 per cent of the vote, the SPD 41.7 per cent and the FDP 5.7 per cent.

The ecologists and pacifist party, The Greens, gained no seats through that election, but there are signs that they could do so this time—implying an other danger signal for the CDU.

With the Schleswig-Holstein poll very much in mind, Herr Kohl has tried to dampen speculation over the last week about the shape of his new Cabinet in Bonn. He did not want quarrelling over posts in any way to tarnish the victory image acquired in the general election.

It is now widely believed that Herr Franz Josef Strauss, the ebullient leader of the CDU's Bavarian sister-party, will not insist on a post in Herr Kohl's Cabinet.

But in return, Herr Strauss seems bound to press for excellent jobs, not least in Herr Kohl's Chancellery, for some of his personal allies and friends.

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## Walesa calls for protest

GRUDZIADZ — Mr Lech Walesa, head of the banned Solidarity trade union organisation, attending the trial of a union colleague in



## UK NEWS

## Civil Service job changes strengthen Treasury hand

BY ROBIN PAULEY

THE PRIME MINISTER completed her reorganisation of the senior civil service yesterday by appointing two more Permanent Secretaries, further strengthening the hand of the Treasury over Whitehall.

Mr Alan Bailey, 41, a deputy secretary at the Treasury in charge of the industry group and, until last December, deputy head of the Think Tank (Central Policy Review Staff) is promoted to Second Permanent Secretary at the Treasury in charge of the public services sector. He takes over from Sir Anthony Rawlinson, who has been appointed Permanent Secretary at the Department of Trade.

Mr Peter Le Cheminant, 56, Deputy Secretary at the Treasury in charge of civil service pay, moves to the Management and Personnel Office (MPO) as Second Permanent Secretary. He succeeds Mr John Cassels who, leaves to become director-general of the National Economic Development Office.

Mr Bailey's appointment to a

job which could only realistically have been filled from within the Treasury, nevertheless indicates a determination to have a strong intellect on the traditionally unglamorous public services spending side after a period during which Sir Anthony has never really appeared to be on top of his subject.

Mr Bailey was educated at Bedford School and Merton College, Oxford. He joined the Treasury in 1956 and transferred to the Civil Service Department in 1968. He went back to the Treasury in 1971 to deal with national economic planning before becoming Principal Private Secretary to the Chancellor.

He remained in the Treasury dealing with various subjects in economic and industrial policy. He served as deputy secretary under Sir Anthony before going to the Think Tank in 1981.

Mr Le Cheminant's appointment is the more interesting as it is a key indicator of the Government's real (as opposed

to stated) position on departmental efficiency and financial management. Mr Cassels was appointed to this post previously on his record as a forceful manager, but his time has been an exceptional disappointment.

The Treasury has been the blocking department which has frustrated some major Rayner and MPO initiatives. It remains unenthusiastic about management controls in spite of the determination of Mr Leon Brittan, Chief Secretary at the Treasury, that the department should throw its weight behind better management.

The fact that Mr Le Cheminant is being appointed to the MPO from the Treasury, therefore, immediately begs the question of his commitment to management initiatives and controls.

Mr Le Cheminant starts with the best of the doubt, but Whitehall watchers are likely to be waiting anxiously to see whether he can escape the influences of the culture which has surrounded him at the Treasury for so many years.

## Saint Piran asks for court release

By Raymond Hughes, Law Courts Correspondent

Saint Piran, a part of Mr Jim Raper's Gasco Investments group, yesterday asked a High Court judge to release it from an undertaking not to touch \$5.1m of the \$8m proceeds of sale of its subsidiary, South Crofty, a Cornish tin mining company.

Mr John Lindsay, QC, for Saint Piran, told Mr Justice Walton that the unavailability of the money was "not just irksome" but "downright damaging" to Saint Piran's business.

Counsel said that Saint Piran's shares had been used as security for a loan made to Gasco by the Isle of Man-based Savings and Investment Bank.

Last year SIB sued for repayment of the loan and Mr March obtained a court order against Gasco and Saint Piran. Because of the order, which froze its assets, Saint Piran has been unable to sell South Crofty without the consent of SIB, which it could not get, or of the court.

Last September it obtained the court's consent by undertaking that \$5.1m of the sale proceeds would be put into, and remain in, a special bank account.

Since then the situation had changed. SIB had had its banking licence revoked and was in insolvent winding-up and, apart from Saint Piran's undertaking, the order made last March had been abandoned.

Saint Piran need to have that last restraint on it removed, said Mr Lindsay. The application, which is opposed by SIB, continues on Monday.

Guy de Jonquieres looks at the background to the IAL takeover  
STC signals its independence

SINCE International Telephone and Telegraph (ITT) of the U.S. relinquished effective management control over Standard Telephones and Cables last autumn, STC has wasted no time in striking out on a bold new course.

Its aim is to secure its future as an independent company in the fast-moving high-technology market. The takeover of International Aeradio (IAL) and proposed acquisition of ITT's residual electronics activities in the UK will broaden STC's industrial base and enhance its international profile. As Sir Kenneth Corfield, STC's chairman, admitted yesterday, expansion into overseas markets other than cables and submarine systems has been limited until recently by constraints imposed by ITT.

About three-quarters of IAL's £133m turnover last year was generated overseas, and its activities are largely complementary to those of STC. From its core business in the management of airports, IAL has diversified profitably into a range of high-technology fields, including radio and data communications, computer systems, oceanography, meteorology and consultancy. Unsold pre-tax profits last year were £10.1m.

The addition of the various ITT electronics interests is unlikely to expand STC's overseas business greatly in the short term. But it will widen the company's portfolio of products and technologies and strengthen its distribution channels, improving its ability to tackle new market opportunities.

STC's need to diversify has been made more urgent by the uncertainties resulting from the recent shake-up in its UK telecommunications equipment business. Its recent withdrawal from the production of System X electronic digital exchanges reduces its share in public

switching, though it has been compensated by British Telecom with guaranteed—and highly profitable—orders for the older TXE 4A exchanges for the next five years.

At the same time STC, like GEC and Plessey, must cope with the unsettling effects of the liberalisation of the UK market for subscriber apparatus. Though it hopes to continue to supply sizeable amounts of equipment to British Telecom, it is well aware that increased competition and faster technological change mean this will no longer be the stable business

growth markets such as office automation. The company had a £300,000 pre-tax profit on sales of £8.5m last year.

STC's third and biggest purchase from ITT, the consumer electronics activity, had sales last year of £53.7m. But it incurred a loss of £3.8m, partly due to restructuring costs. Sir Kenneth admitted yesterday that it might also seem to be the most questionable of the acquisitions.

The company's manufacturing activities have been wound down and its business consists of sales and rental of products, some of them supplied by ITT's West German manufacturing subsidiary. STC apparently hopes the company's distribution network will enable it to participate in consumer-oriented businesses including cable television.

While STC apparently intends to maintain IAL's identity by keeping it as a separate subsidiary, the acquisitions from ITT—which have been managed by STC for the past two to three years—will be integrated into a new group structure.

It has drawn up a blueprint for turning itself into a decentralised company broadly along the lines of GEC. Responsibility for operating decisions will be devolved to newly-constituted operating companies, while a slimmed-down STC headquarters staff will confine itself largely to overall financial control and supervising the development and publication of technology.

Three of the new groups have already been announced: STC Telecommunications will embrace main exchanges, transmission, terminals and circuits; Business Systems will include telecommunications apparatus and business equipment; International Communications will take over cables and submarine systems.

Two other groups are being formed. One, to be called Res-



Sir Kenneth Corfield, STC chairman

dential Products, will be built around the consumer electronics activities, and the other will include STC's laboratories, IDEC and new product development. Sir Kenneth hopes to turn the latter group into a profit centre in its own right.

Restructuring on this scale, and the underlying major shift in corporate strategy, would almost certainly have been more difficult while STC was still beholden to the wider international interests of ITT.

STC executives clearly relish their new-found freedom from the control of their former U.S. parent. STC celebrated its centenary last month with the publication of a corporate history. "If that book had appeared while we were still controlled by ITT, not one word of it could have been printed without being vetted in the U.S.," one STC executive said with evident relief this week.

## Cadulac calls in liquidator

CADULAC CHEMICALS, a company based in Haydock, Lancashire, which specialised in rust-proofing cars, went into voluntary liquidation yesterday. It had debts of nearly £335,000.

The company suffered a setback in December when BL withdrew from the Cadulac treatment scheme. About 65 per cent of the company's business was rust-proofing new and second-hand BL cars.

Mr Peter Lomax, the liquidator, said negotiations were taking place with another rust-proofing company, which he did not name, for the takeover of warranties issued to motorists since April 1982. An estimated 100,000 owners of BL cars hold warranties.

## General Accident to lift motor insurance premiums

BY ERIC SHORT

THE General Accident Group, Britain's largest motor insurer, is to raise its premium rates on April 1. This follows an increase in rates last August.

Hardest hit will be drivers in the 23-24 age group, for which rates will rise by 8 per cent. Premiums for the 17-22 and 25-29 age groups will be lifted by 5 per cent. For drivers aged 30-39 the increase is 3 per cent, while for those aged 50 or over the rate will not change.

Last August, GA raised premiums by 64 per cent after a two-year freeze. GA reported underwriting losses of £20m last year on its

UK motor account. The number of claims rose sharply during the final months of 1982 and apparently the rate increase last August was too small.

Surprisingly, there is no change for the older driver. There is very keen competition between insurance companies for private motor business, especially for older drivers, who are regarded as good risks.

Royal Insurance and Sun Alliance Group has seen its portfolios increase through its special scheme at lower premium rates for drivers aged 50 or over.

## Five hotels to be built by Comfort and partner

BY JAMES McDONALD

COMFORT HOTELS International, in partnership with an unnamed financial group, is to spend £10m to build a chain of five hotels in the UK over the next two years.

The first of the Comfort Inns chain should be opened in Swansea next year. Each hotel, geared to local needs, is likely to be sited outside city centres. Hence, the modest average £2m cost of a standard unit offering 120 rooms with private facilities, colour television, radio and in-house films. Public areas will include indoor heated swimming pools, adaptable public rooms, restaurant and bar.

Mr Henry J. Edwards, chairman and chief executive of Comfort Hotels International

and a former Grand Metropolitan director, yesterday declined to name the financial group involved in the joint company. He said there was no connection with any other hotel or catering group.

Most of Comfort Hotels' business in Britain is concentrated in London. Mr Edwards said, however, there were no plans for hotels in the London area in this building programme. Comfort owns or operates 30 hotels. Of these, 14 are in the UK, 12 in London in the two-to-four-star category.

Garfunkels restaurant chain is to open four new restaurants in London's West End, at a cost of £330,000, bringing its total to 15, the company said.

## Dental, optical charges to rise

By Gareth Griffiths

NATIONAL Health Service charges for dental treatment and spectacle lenses are to go up between 3 per cent and 53 per cent from April 1. This means that the maximum charge for routine dental treatment will go up from £13 to £13.50 and for more complex dental treatment from £90 to £95.

The Department of Health is increasing the maximum charge for spectacle lenses by 3 per cent from £15 to £15.50 per lens. However, the strongest single vision lenses there are slight price cuts from a maximum of £9.25 to £8.95.

## Report may hit Distalgesic sales

BY CARLA RAPOPORT

SALES OF Britain's best-selling painkiller, Distalgesic, could be affected by a round of controversy over the drug's alleged effects.

The Committee on Safety in Medicines has asked its secretariat to consider any new evidence on the drug following a highly critical review in a recent issue of Drug and Therapeutics Bulletin, a fortnightly published by the Consumers' Association.

Distalgesic has sales of about £10m a year, which is around 15 per cent of the UK prescription analgesic market. The drug is distributed in the UK by Distal Products, a subsidiary of Eli Lilly, the U.S. pharmaceutical company. Last August, Lilly withdrew its anti-arthritis drug, Open following reports of severe side-effects and deaths of patients who had used the drug.

Dr Wilson Totten, medical adviser to Distal Products, yesterday defended Distalgesic, saying it had been used safely by patients in Britain for 19 years. Dr Totten said: "There has been no record of any deaths or serious side effects in literally billions of dosages when the product has been taken according to a doctor's prescription."

Dr Andrew Herxheimer, senior lecturer in clinical pharmacology at Charing Cross Medical School and author of the latest report on Distalgesic, said yesterday that Lilly had not produced any evidence on how the drug is used by the body.

He claimed there was now increasing evidence that Distalgesic may "pile up" in the body, causing toxic side-effects in patients, particularly the elderly.

Dr Herxheimer's report, which is a compilation of recent medical research on Distalgesic, claims that the drug has "few advantages and several disadvantages" in comparison with paracetamol, a non-prescription analgesic.

The Drug and Therapeutics Bulletin did not call for a withdrawal of the drug, but urged doctors to reduce their prescriptions for the drug.

The Health Department said yesterday that if the Committee on Safety of Medicines discovered any new evidence on Distalgesic, the committee would consider taking action. The department pointed out that the drug had been thoroughly reviewed in 1960, and said Dr Herxheimer's report did not seem to add anything further to what was known about the drug at that time.

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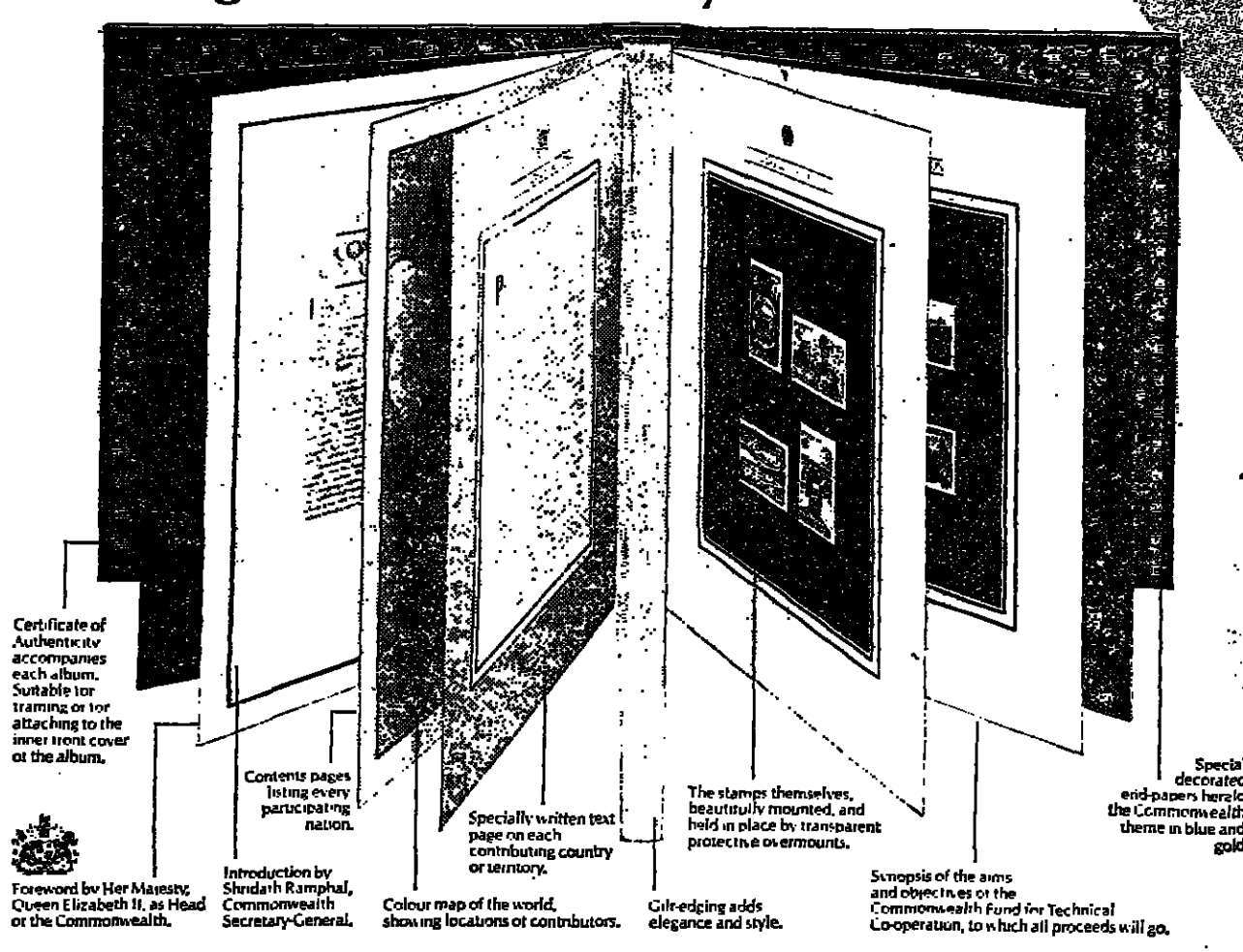
Available in a strictly limited edition of 20,000 albums worldwide.

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## UK NEWS

## LABOUR

# Mark Meredith on islanders' prospects now the Sullom Voe terminal is complete

## Hangover follows the oil party in Shetland

WORK ON the vast Sullom Voe oil terminal, which brought unheard-of prosperity and even repopulation to Shetland, is over and some grim reckoning has set in. Only further oil exploration to the north-east of the islands or in the unfriendly deep reaches of the North Atlantic can bring much of that prosperity back.

Europe's largest oil and liquefied gas terminal has been completed in the bleak northern reaches of the main island. At the peak of construction it employed as many as 7,000 people. Money flowed, hotels were overbooked and the economy overheated.

The terminal, built at a cost of £120m, is the landfall for oil from a cluster of fields to the north-east of the island. The Brent and Ninian pipelines bring in about three-quarters of the UK's requirements of oil for gas separation, storage and shipment out by tanker.

Work was completed in December and the terminal then moved into its operational stage, requiring a staff of only about 800. The islanders knew it had to end, but it has meant a painful adjustment.

Unemployment, though small, has doubled in three years: Shetland Island Council has a £150m debt for serving the ter-

minial with water, roads and sewage treatment; and the population has started to drop, which is always a disheartening sign of economic decline.

But possibly the greatest reverse has been in the expected revenue from the oil industry. By applying two de-rating regulations, the consortium of 30 oil companies pumping oil into Sullom Voe has cut the island council's potential income from £55m to £25m.

The move has not taken the council completely by surprise and it had budgeted for the worst, but the impact of the de-rating has been to burden a population of only 23,000 with a large cost.

Setting up the service infrastructure for Sullom Voe has left the island council with a debt which works out at £12,000 per family.

The island council argues that oil produced through the terminal is for the good of the nation and the islanders should not have to meet the cost. But the Scottish Office, which has been putting pressure on the region to cut expenditure, will not increase Shetland's rate support grant at a time when other councils are finding their trimmed.

The island council is now looking for ways to compensate

for the shortfall. For example, it would like to renegotiate the disturbance allowance paid into a charitable fund by the oil companies.

The payments are worth about £187,500 a quarter. This is a floor figure, rising as oil throughput increases. At present 1.1m barrels a day flow through the terminal, but this is below the 1.4m barrels foreseen, so revenue is not as high as was predicted. The council wants to activate a renegotiating clause.

The charitable trust is used to channel money into parts of the island's economy which have not benefited from the prosperity brought by oil. A new marketing drive in knitwear and fishing are the main beneficiaries.

A second reserve fund based on tanker throughput will bring in £2.4m this year.

A third card, as yet unplayed by the council, could be to demand rent from the oil companies for the council land they occupy at Sullom Voe.

The islanders want to make the best out of the momentum given by Sullom Voe. To a male islander, this could mean enjoying the extension to his cottage built on the £250-a-week earned by his wife working on the catering staff in the construction villages.

But while oil is still the main source of employment, most attention is given to knitting and fishing. Mr John Burgess, the island's development officer, says there would be little sense trying to appeal to new industrial sectors such as electronics in this part of the world.

The knitwear industry has recently adopted a trade mark to protect the faltering industry from outside imitations. A spinning plant is planned so that Shetland wool will not need to be shipped south before being brought back as yarn for knitting.

Improved marketing may also help the islanders' fiercely-independent fishermen, who have fired some of the autonomy movement in Shetland.

The Shetland movement has helped give voice to island dislikes of being grouped with Scotland and of other forms of centralisation. It rejects separatism but wants greater regionalism to negotiate special treatment in matters such as fishing.

The coming general election could well test for the first time regional desire for autonomy. The Shetland movement and representatives from the Orkney movement to the south meet shortly to decide whether to field a parliamentary candidate.

The decision of Mr Jo Grimond to retire has thrown open the political options in the northern islands.

The Shetland islanders have many hopes pinned on future oil exploration to the north-east and into deeper parts of the Western Atlantic, when the islands could come into their own as a forward base.

Lerwick Harbour is one of the continued success stories in the islands with profits of £2.5m, mostly from North Sea oil service activity at its 30 berths.

Lerwick trades heavily on its position at half Aberdeen's distance from the Brent or Ninian fields. But while distance works in Shetland's favour here, it dictates against the islanders' power to attract tourists.

The harbour trust, defying the trend in hotel bookings in the north, is to be managed by Grand Metropolitan with tourism in mind.

Air traffic to Shetland remains a problem. Sumburgh Airport at the southern tip was built for the oil rush which never came. A £30m investment now stands idle with traffic dwindling from 600,000 in 1973 to 260,000 last year and fewer people still expected this year.

## Fidentia links with Lloyd's established

By John Moore, City Correspondent

A FORMAL inquiry team at Lloyd's of London, the insurance market, is continuing its investigations into the relationship of Lloyd's brokers and working underwriters with the Fidentia Marine Insurance Company of Bermuda.

The inquiry team, led by Mr Anthony Colman QC, this week submitted an interim report to the Lloyd's committee which led to Lloyd's giving notice to two underwriters, Mr Raymond Brooks and Mr Dooley, that it is to consider suspending them under Lloyd's by-laws.

So far the inquiry team has studied the involvement of the two underwriters with Fidentia, which was set up by them in 1971 through a holding company of Mr Brooks and Mr Dooley's agency company, Brooks and Dooley. The holding company, Brookgate Investments, sold the Fidentia to unnamed interests in 1978 for £895,520.

The inquiry team has established that the Fidentia received substantial reinsurance business from Lloyd's syndicates under management of the Brooks and Dooley Underwriting Agency, and also established that the Fidentia still has a relationship with the two underwriters.

In a letter sent to all underwriting members at Lloyd's whose affairs the agency looks after—sent out last night at the instigation of Lloyd's—Mr Brooks explains that while Fidentia had been disposed of to a subsidiary of another Bermuda company, the company's shares were purchased in April 1978 by another Bermuda holding company, the shares of which are owned by trustees of a discretionary trust.

The trustees are two partners in a leading firm of Bermudian lawyers, Mr Brooks, Mr Dooley and certain members of their respective families are among the discretionary objects of that trust, says the letter to underwriting members.

After legal advice the agency has discovered that the discretionary objects of the trust have an indirect interest in Fidentia. The members of the syndicates affected have been promised that they will soon receive financial information on the position.

He suggested that a smaller firm's representation should serve on the Commission because its members drawn from the CBI and TUC were mainly concerned with larger enterprises.

February boost for car production

By Kenneth Gooding, Motor Industry Correspondent

CAR PRODUCTION in February showed a noticeable improvement on recent months but commercial vehicle output was only slightly up from the low January figure and remained well below the improved levels of last autumn.

The Department of Industry says the lower commercial vehicle output reflects a marked deterioration in export production—although output for the domestic market continued to benefit from improved UK demand.

On a seasonally adjusted basis, car production in February was 32,000 compared with 30,000 in the same month last year and only 67,000 in January.

Britain's car makers have not stopped the slide in output and in the latest six months production was 4 per cent below the previous six-month period.

Strikes at BL's Longbridge plant on the Metro lines and at Halewood where the Ford Escort is made will affect the March statistics but in the March production should be longer run production should benefit from Maestro production this year and a higher level of Sierra output at Ford's Dagenham plant.

Commercial vehicle output, on a seasonally adjusted basis, was 21,000 in February compared with 22,300 in the same month of 1982 and 20,700 in January. Production of commercials in the latest six months was 4.6 per cent above that for the previous six-month period.

© The French-owned Peugeot Talbot company is the latest to announce car price rises. In the first increase for a year prices go up by an average of 4.9 per cent.

## Vauxhall workers vote to continue import ban on S car

BY DAVID GOODHART, LABOUR STAFF

WORKERS at Vauxhall's Luton plant yesterday voted to continue their ban on the import of the General Motors Spanish-built S car due to be launched at the end of next month.

Elsewhere in the motor industry Ford and BL continued to be hit by the recent spate of unofficial strikes which on top of halting production of the Metro now threatens BL's recently launched Maestro.

The Vauxhall rejection by a clear majority of the 6,000 workers in the Transport and General Workers' Union and the Amalgamated Union of Engineering Workers was taken on top of union advice and followed the decision earlier in the week by 3,000 Vauxhall workers at Ellesmere Port, Merseyside, to accept the company's five-point compromise package.

The blacking of the S car is still not certain. A number of other workers still have to vote on the issue and Mr Grenville Hawley, the IGWU's automotive secretary, said last night that union officials would meet next week to review the situation.

If that meeting decides that a majority have opted for action, the IGWU executive has pledged the support of the dockers and lorry drivers in blocking the entry of the S car. It is not certain that support

would be forthcoming from the dockers and there is still the possibility of mass unlawful secondary picketing of ports.

The company has, however, agreed not to go ahead with the planned import of 27,000 S cars this year until agreement is reached with the unions. The first batch was due into the port of Bristol early next week ready for an April 20 launch.

Meanwhile, shop stewards at BL's Longbridge plant in Birmingham, on Monday, are expected to make a third attempt to persuade 200 foremen and fork-lift truck drivers to end their unofficial strike over alleged police harassment.

The strike—which began on Thursday—led yesterday to the laying-off of 5,000 workers and the production of 1,500 Minis. Minis had sales with a showroom value of £2m. The walk-out started after several police raids on the homes of Longbridge workers.

The unofficial strike at Ford Halewood looks set to go on until at least Tuesday when stewards have called a meeting of the 4,500 assembly plant workers who went on strike following the dismissal of Mr Paul Kelly, 25, for allegedly damaging a small bracket in a car.

About 3,700 men in the body plant have now been laid off and the strike has so far cost production of 3,000 Escorts worth £15m.

## Shop workers' wage rise is reduced

BY DAVID GOODHART, LABOUR STAFF

A WAGE rise of 8 per cent recommended by the Non-Food Wages Council for 570,000 shop workers has been reduced to 7 per cent after calls from employers and a letter from Mr Norman Tebbit, Employment Secretary, attacking the original proposal.

Mr Norman Tebbit's intervention was described by the shopworkers' union, Usdaw, as "crucial in persuading the independent members of the council to change their minds."

The original recommendation for an 8 per cent rise was agreed by the independent and the employees side of the council with the employers walking out. It would have raised the legal minimum rate for a skilled shop assistant by £5 to £67.50. Yesterday's revised increase will give a 6 per cent rise at a new rate of £66.25 from April 4 and the extra 2 per cent from October 3.

Mr Tebbit's letter was only one factor in helping to change the Council's stance, according to Mr Gordon MacWilliam, Kain, leader of the employers' side. He said that nearly 600 representations from employers—almost twice as many as last year—and the lower rate of inflation had been influential factors.

The letter, sent to the chairmen of the Food and Non-Food retail wages councils, said: "It is abundantly clear that, if not modified, the proposals (for an 8 per cent rise in both councils) will have damaging effects on employment in the industry. I trust that you will give the most serious consideration to the representations on this point that you will no doubt receive."

The union condemned this intervention as unprecedented and there was also some hostility to the letter from the independents and members of the employers' side, who will not be receiving a formal reply.

## Health authorities in NHS pay plan call

BY JOHN LLOYD, LABOUR EDITOR

HEALTH AUTHORITIES in England and Wales have called for a new system of pay determination, within the National Health Service, geared to establishing and maintaining comparability with the private sector and aimed at avoiding industrial action.

A document from the authorities published yesterday, on the future of pay in the service, the scene of a long and damaging series of industrial actions last year, is a response to a consultative document on pay issued by the National Association of Health Authorities last November.

The authorities are sharply critical of the Government's attitude to the service, noting that "in recent years there has been a growing tendency to underfund the NHS in relation

to the pay settlements negotiated. The association views this development with great concern and believes that in future the total funding of the NHS should be treated separately from the question of pay determination.

The report says that the three "key principles" to be adopted by Government are: "The NHS should have a system of establishing and maintaining comparability with the private sector as the Megaw Report has recommended for the Civil Service."

There should be a system of determining and maintaining appropriate internal relationships between NHS staff.

The report also calls for a determination adopted annually, as far as possible, to avoid industrial action within the NHS.

## Remnants of miners' action set to be called off

BY JOHN LLOYD AND ROBIN REEVES

THE LAST remnants of the miners' attempts at national industrial action against pit closures seems certain to be called off today, as delegates from South Wales pits meet to consider a call from their area executive to end their strike.

The decision to call for an end to the strike, made yesterday by the South Wales miners' executive, was rendered inevitable by the 61.39 per cent vote against strike action registered nationally.

Mr Emlyn Williams, the South Wales area president,

said: "We felt that we have been kicked in the stomach. There is an air of deep dismay that we have been so badly let down."

Mr Williams warned the South Wales Coal Board that the Welsh miners had twice voted against closure, and that it should "not rush the miners here."

However, the Welsh board will be under immediate pressure both to complete the closure of Tynarw-Lewis Merthyr, and to start discussions on other loss making pits. The area is the biggest loss-maker in the British coalfield.

## Building society receipts fall for fourth month

BY MICHAEL CASSELL

BUILDING SOCIETY receipts fell for the fourth month running in February. Some societies now say they are being forced to impose restrictions on lending.

Net receipts in February fell to £386m, almost unchanged from January, and are unlikely to show much improvement this month. A total of £1.45bn was lent to home buyers while just over £600m was paid off mortgage debts. A further £1.67bn was promised to mortgage applicants, returning commitments to the levels achieved last autumn.

Mr Richard Weir, secretary general of the Building Societies Association, said societies were still being forced to draw on liquid funds to maintain high lending programmes.

He did not believe the shortage of finance had become serious but some societies were

experiencing difficulty in meeting all mortgage demand and had to introduce restrictions. In some cases, only existing investors are being helped while the earnings multiplier—which determines how large a mortgage is offered—is being reduced.

Last month the societies took in £2.54bn in gross receipts, the lowest monthly total since last May and a clear reflection of their recently weak competitive position in the savings market.

A small reduction last week in the National Savings Bank investment account rate, together with a similar impending cut in the National Savings income bond rate, may help the societies regain some lost ground. But their major hopes must remain pinned on a further general lowering of interest rates.

## New port for Liverpool's Dublin ferry

Financial Times Reporter

THE Mersey Docks and Harbour Company has agreed after almost a year's negotiations to build a new ferry port for the B&L Lines daily service between Liverpool and Dublin.

The new terminal will be built at the north Brocklebank dock, downriver from the existing one.

### EEC grant

The work is expected to cost at least £500,000 and an EEC grant has been applied for. The terminal should be operational by the end of the year. It will provide under-cover accommodation for 40 passengers and a marshalling area for vehicles.

## Government pledge on Health and Safety body

BY IVOR OWEN

MR John Selwyn Gummer, Mr John Selwyn Gummer, Under Secretary for Employment, told the Commons yesterday that there is no truth whatever in "scare stories" that the Government intends to abolish the Health and Safety Commission.

While acknowledging criticism of the restrictions placed on the size of the factory inspectorate, he said that each year since taking office the Government had provided the Commission with greater resources than it had received in the final year of the last Labour government.

Mr Gummer underlined the importance of reducing industrial noise and said deafness was second only to back pain in the health hazards league table.

It was necessary to end the misleading image that deafness was unimportant or "something to be laughed at."

Mr Barry Jones, an Opposition junior spokesman on employment, promised that the next Labour government would enhance the role of the Health and Safety Commission to ensure it was properly equipped to deal with the current and potential dangers of workers engaged in new production processes.

The cuts imposed by the Government on the Commission's budget would be restored. Mr Michael Givolis (Cons., Surrey North-West), chairman of the Conservative Backbench Industry Committee, called for arrangements to exempt small businesses from unnecessarily bureaucratic procedures.

He suggested that a smaller firm's representation should serve on the Commission because its members drawn from the CBI and TUC were mainly concerned with larger enterprises.

## Midland marginals 'face close three-party' polls

BY PETER RIDDELL, POLITICAL EDITOR

CLOSE three-party contests look likely for several key parliamentary seats in the Midlands, according to opinion polls in Derby North and Birmingham Selly Oak.

Conducted for Central Television's weekly political programme last night, they predict that the Conservatives would win both seats if an election was held, but only narrowly, and subject to a big margin of error.

In Derby North the Tories would take 35 per cent of the vote, against 32 per cent for the Liberal-Social Democratic Party Alliance and 31 per cent for Labour. At the 1979 General Election Mr Philip Whitehead, Labour, had a 214 majority.

In Birmingham Selly Oak the poll shows Tories with 39 per cent, against 34 per cent for Labour and 21 per cent for the Alliance. In 1979 Mr Anthony Beaumont-Dark, Tory, had a 4,475 majority.

The polls covered only 440 voters in Derby and 547 in Birmingham. These were interviewed last weekend by random sample from the electoral register.

The sample's small size means there is a large margin for error. The safest conclusion, then, is probably that the contest could well be close in both seats, which are typical of many in the Midlands. Further the poll may take insufficient account of the impact of personalities. For example, Mr Whitehead successfully countered the national swing against Labour in 1979.

None the less the polls confirm rising feeling among Tory MPs that they should not be complacent about general election prospects.

The poll also shows that 58 per cent of the sample thinks the Tories will win the next General Election, compared with 15 per cent Labour and 9 per cent the Alliance.

## Shipping company appeal on lost profit chance fails

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

A GREEK company lost the chance of a \$500,000 (£331,000) profit through its own unreasonable conduct and not as a result of an admitted breach by the Norwegian company from which it contracted to buy a ship, the Court of Appeal decided yesterday.

The Master of the Rolls, Sir John Donaldson, said Sotiris Shipping contracted to buy the Solholt from Samiet Solholt for \$5m.

Delivery was to be by August 31 1979, but was made a day or two late and Sotiris exercised its contractual right to cancel the agreement.

Sir John said that why it did so was something of a mystery, because on August 31 the vessel's market value had increased to \$5.5m. In the Commercial Court Mr Justice Staughton held that Samiet had been in default in failing to deliver on time and that Sotiris would be entitled to compensation of \$500,000—

the difference between the contract and market prices.

But he dismissed Sotiris's claim for that sum on the ground that the company had failed to mitigate its loss by negotiating a further contract at the original price.

The result was that Samiet made a \$500,000 profit through its breach of contract and Sotiris sustained an equivalent loss.

Dismissing Sotiris's appeal, Sir John said the loss was directly attributable to Sotiris's breach unless it had been avoided by some reasonable further action by Sotiris.

Whether a loss was so avoidable was a question of fact to be decided by the trial judge on the evidence. Mr Justice Staughton was an experienced commercial judge and Sotiris had not satisfied the appeal court that he had erred in deciding that Sotiris had acted unreasonably in not taking steps to mitigate its loss, said Sir John.

## Job losses row halts newspaper

PRODUCTION of the Evening Post and Chronicle at Wigan was halted yesterday in a row over compulsory redundancies. Print workers said management had gone back on an agreement that there would be no redundancies until the situation was resolved.



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Alliance .....	6.00	6.25	7.75	7.25	3 years Money Monthly £1,000 min. Interest paid monthly
Anglia .....	6.00	6.25	7.25	7.25	3 yrs., 2 mths.' withdrawl. notice
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Hendon .....	6.50	7.25	—	—	8.00 6 months, 7.75 3 months
Lambeth .....	6.00	6.50	7.75	8.00	6 mths., 7.75 25 days, 7.25 3 m.
Leamington Spa .....	6.10	6.35	6.60	—	—
Leeds and Holbeck .....	6.00	6.25	8.00	7.75	5 yrs., 3 mths.' interest penalty
Leeds Permanent .....	6.00	6.25	7.25	7.25	MRAS, 7.00 E.I. a/c £500 min.
Leicester .....	6.00	6.25	7.25	7.25	3 yrs., 7.25 3 months
London Grosvenor .....	6.00	6.60	8.50	7.10	3 mths.' notice 1 mth. int. pen.
London Permanent .....	6.00	6.75	—	—	7.50 1 m. not. or on dem. (int. pen.)
Midships .....	6.00	6.25	7.50	7.25	1 year, 3 months' notice no pen.
Mornington .....	6.50	7.30	—	—	—
National Counties .....	6.25	6.55	7.55	8.00	25 days, 8.25 6 mths., £500 min.
National and Provincial .....	6.00	6.25	7.25	7.50	3 years, 7.00 1 month
Nationwide .....	6.00	6.25	7.25	7.25	3 yrs., £500 min. imm. wdl. with penalty. Bonus a/c £. 7.00 £500 min. imm. wdl. with penalty
Newcastle .....	6.00	6.25	7.50	7.75	4 yrs., 7.25 25 days' notice, or on demand 25 days' int. penalty
New Cross .....	6.75	7.00	—	—	7.00-8.00 on share accs., depending on min. balance over 6 months
Northern Rock .....	6.00	6.25	7.50	7.90	High int. sh. 7.25 Prem. share
Norwich .....	6.00	6.25	7.50	7.25	3 yrs., 7.00 2 yrs.
Paddington .....	5.75	6.75	8.25	7.25	7 days' notice
Peecham .....	6.75	7.00	—	—	7.50 3 yr., 8.00 3 yr., 8.50 4 yr., 7.25 Ens.
Portman .....	6.00	6.25	7.75	7.00	1 mth., 7.25 6 mths., 7.25 5 yrs.
Portsmouth .....	6.35	6.55	8.05	8.40	5 yrs., 8.00 6 mths., 7.50 1 mth.
Property Owners .....	6.25	6.75	8.25	8.25	4 yrs., 8.25 6 mths., 7.75 3 mths.
Scarborough .....	6.00	6.25	7.50	7.25	Retirement Bonds (2nd issue), 7.25 Money Care + free life ins.
Skipton .....	6.00	6.25	7.50	7.00-7.15	(1 mth.) 7.25 3 yrs.
Sussex County .....	6.15	6.40	8.15	6.90-7.90	all with withdrawal option
Sussex Mutual .....	6.25	6.50	8.00	6.75-8.00	—
Thrift .....	6.15	7.15	—	—	9.15 5 yrs. term. Other accs. avail.
Town and Country .....	6.00	6.25	7.50	7.50	3 yrs., 60 days' wdl. notice
Wessex .....	6.25	7.30	—	—	7.50 imm. wdl. 25 days' interest loss
Woolwich .....	6.00	6.25	7.25	7.25	90 days (int. loss), 7.25 Special Interest Shares 90 days' not. or imm. wdl. with 90 days' int. loss (min. £500), 7.00 imm. wdl. 28 days' interest loss
Yorkshire formerly Huddersfield & Bradford and West Yorkshire	6.00	6.25	7.25	7.25	5 Star Bond min. £500, 2 mths'. not. with pen., 7.25 Golden key imm. wdl. 25 days' pen. interest



Jed 11/10/83

## THE WEEK IN THE MARKETS

## Market rides high on oil rumour

In the absence of a concrete statement from the Opec ministers the London market was ready to pounce on unfounded reports that they had reached an agreement over oil prices that might prevent a rapid downward spiral.

This together with a resounding "No" vote against a strike over closures by the miners triggered a surge in the equity market which took the main indicators to all time highs. On Thursday the FT Industrial Ordinary share index closed at a record 870.2.

The optimism even helped sterling which, despite massaging by the Bank of England, had been hovering below \$1.50 and had touched a historic low. By yesterday the Opec men were still talking and fading hopes of an early agreement began to be reflected in the market.

Fears of a rise of short term interest rates in the U.S. and the weakness of sterling kept gilt-edged stocks in a depressed mood for much of the time. However even they benefited from the anticipated agreement on oil.

The FT Industrial index closed the week down 2.0 at 863.3 and sterling remained a little steadier against the dollar but the trade weighted average was down 0.2 at 79.4.

**Oil men report**

While Opec delegates were closeted in the Intercontinental Hotel last week, doggedly deliberating on a downward revision in the oil reference price, Thursday's profit announcements from three leading oil companies sent prices of all the major oil stocks surging upwards.

The results were encouraging without exception.

Royal Dutch/Shell, which tramped through most of the year trying to pass on increased currency costs of crude to its customers, put in a report towards the end of the year. The unexpected surge in net income from \$458m to \$748m in the final quarter brought net profits for the year up to \$1.99bn—only marginally ahead of the earnings of the previous year.

The final quarter's profit improvement was aided by increased North Sea oil production and a seasonal rise in gas sales. Lower prices of crude also benefited refinery operations—and Shell refines more oil than it produces.

London Scottish Marine Oil (Lsmo) has no such advantage of downstream operations and, since the bulk of its production

LONDON  
ONLOOKER

is sold in the spot market, it could be hit hard if the trend in oil prices continues. Even so, the company announced an increase in 1982 pre-tax profits to £123.3m against £113.2m in the previous year.

Net profit was \$36.2m, lower than the 1981 figure at the attributable level because of a \$7.1m special profit on oil sales in the previous year's figure. At the same time as the profit announcement, Lsmo launched a one-for-three rights issue which will raise over \$45m. The ostensible reason for the cash call is to strengthen the company's equity base and reduce gearing. This year looks likely to be a period of consolidation after last year's heavy \$200m expansion programme.

Lsmo's rights issue comes on a month after another independent UK oil company, Ultramar, mounted a £108m issue. Ultramar, which also reported on Thursday, beating its minimum forecast with a net profit of £10.4m, has forged ahead with an ambitious capital expenditure programme over the past year and the market is expecting significant profit contributions from the new ven-

tures by 1984. From its recently attained position of strength, Ultramar could be well-placed to take advantage of distress sales in the corporate oil community.

## Banks please

For more than a year Midland Bank has been the black sheep of the clearing banks. The size of its exposure to international borrowing by less developed countries had left it under a cloud of pessimism about the impact of defaults on payments.

This week, however, Midland surprised the forecasters by reporting an 8 per cent jump in 1982 pre-tax profits from £232m to £251m. Having made generous bad debt provisions in earlier years, though it put 73 per cent more aside at £190m it was less than its main competitors. Suddenly its shares were back in favour, and the share price was springing ahead to 420p.

Midland's figures included a first full year contribution of some £52m from its major U.S. acquisition Crocker National Corporation, but this probably only just about covered the cost of financing the \$712m investment.

However there was a useful \$41m gain in last year's strong gilt-edged market. The increase in profits before this addition and after allowing for the minority interest in Crocker averaged at 11.9 per cent.

The merchant banking subsidiary Semtel Montage had a good year as did Forward Trust Group. But Clydesdale Bank Group, Northern Bank Group, International trade services and the travel agents Thomas Cook Group were all hit by bad debts.

Advances to customers of the domestic side were up 17 per cent to £12bn. Overseas growth, aided by Crocker, was better with a \$4.7bn increase.

Crocker looks like improving its performance in 1983 but there is unlikely to be any help from the gilt market next time. However, the balance sheet, previously suffering from a lack of short term capital, should benefit from the conversion in May of the remaining \$60m of 7½ per cent convertible loan stock to ordinary shares, which seems almost certain following the 1½p net dividend increase to 25.5p.

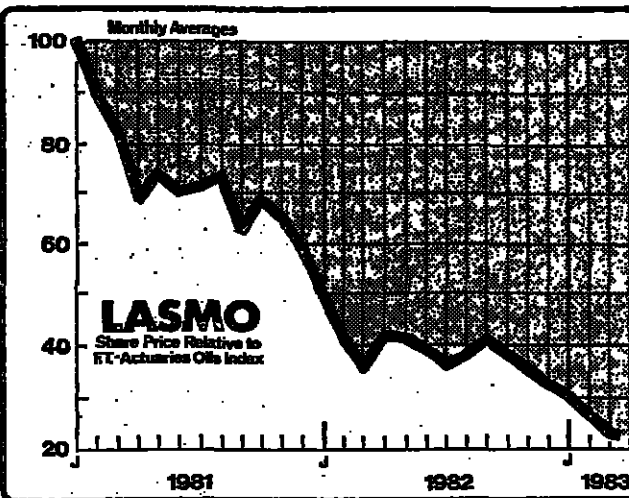
Midland was not the only bank to please the market this week. Barclays also beat estimates even though in this case profits were down 15 per cent before tax to \$495m. This figure was after bad debt provision, some 2.3 times larger at over \$318m.

This bank also made gains on gilt edged, amounting to \$61m. Before these, and the provisions, profits showed a 14.7 per cent increase.

The Barclaycard credit card operation boosted its contribution by some £13m to £30m but

## MARKET HIGHLIGHTS OF THE WEEK

	Price	Change	1982/83	1982/83	
	y/d	on week	High	Low	Yield attractions
F.T. Govt. Sec. Index	80.78	+ 0.26	85.84	61.89	Economic hopes tempered by Opec
F.T. Ind. Ord. Index	863.3	+ 3.0	870.2	518.1	Bullion rallies
F.T. Gold Miner Index	592.6	+14.4	734.7	181.2	Bid from Kean & Scott
Alpine Holdings	133	+36	138	46	Transnass Steel's bid rejected
Austin (James) Steel	84	+20	86	53	Recovery hopes/fin. reconstruction
BSR	87	+19	91	42	Good results and prop. scrip issue
Bainstow Eves	126	+25	128	50	Good results/50% scrip issue
Bibby (L)	425	+50	445	204	Proposed sale of interface stake
Carpet International	34	+18	34	10	AS114m rights issue
Carr Boyd	80	-19	154	10	Offer from Wolf's mpt'n & Dudley
Davenport Brewery	290	+40	290	116	Maestro launch/fin. due shortly
Lucas Industries	168	+18	236	121	Better-than-expected results
Midland Bank	410	+55	423	282	Consortium 24.37% opt. on equity
Milford Docks	123	+46	158	72	Results due Tuesday
NetWest Bank	592	+57	592	388	Moves to acquire 45% stake
Norton (W. E.)	123	+ 4	151	21	Weak Australians
Peko-Wallaseid	342	-41	448	211	Government clears accounts
Polly Peck	222	+ 71	235	314	Bid from Clyde Petroleum
Saxon Oil	77	+17	120	57	Chairman's encouraging statement
Tate & Lyle	294	+18	294	158	



this was offset by decline at Mercantile Credit and what became an unprofitable mortgage business.

Despite the decrease in profits the bank held to its promise of a 20 per cent dividend increase to 22p. The market responded to the better-than-expected performance with a 25p lift in the share price to 495p.

Brokers are now expecting some recovery back to the 1981 pre-tax level of \$566m on the back of an upturn on the international side.

## BSR changes

With net debt standing at well over 200 per cent of shareholders' funds, BSR's proposal on Wednesday for a one for three rights issue was desperately needed. The issue will raise £20.7m, and coupled with a near \$4m subscription issue of new shares, will reduce gearing to a more respectable 45 per cent.

In spite of the company's explicit statement that only a nominal dividend will be paid in the current year, the market enthusiastically marked the share price up 18p to 88p and kept it at around that level. At one time, confidence like that against a background of difficulties like BSR's would have been unthinkable.

Although BSR's 1982 results, which showed a £17.3m pre-tax loss against a £4.4m profit in 1981, reflect a costly reorganisation drive, its past trading record is unimpressive.

The market is, however, judging the company on the potential of the management to turn the group around.

In this respect, it was clearly gratified that Mr Bill Wyllie, the new chairman is putting his money where his mouth is. The company plans to invite Asia Securities, a concern wholly owned by Mr Wyllie, to take up 3.64m new shares at the rights issue price of 50p. Finance for industry, the merchant bank owned by the clearing banks, will take up another 3.64m.

Mr Wyllie may also take up to half of the 20m new shares in the subscription issue; the rest will be divided between 75 directors and key executives. Mr Wyllie is a co-founder of Hong Kong based Astec International, the group's most profitable subsidiary, which lies at the heart of its recovery hopes.

Astec, said to be the largest manufacturer of power switching devices for the computer industry in the world, now has to prove that it has the technology and skill to undercut the opposition. It aims to attack the UK and European markets, seen as fertile ground for computer sales growth, and plans to open a robotic production line for computer switching devices at BSR's Stourbridge plant.

Meanwhile, BSR's UK record changer business continues to face considerable difficulties in improving quality and developing its market for linear tracking devices—the successors to its old product lines.

The City is forecasting a swift switch to profitability—in the region of £10m to £15m pre-tax this year—and maybe even a return to more normal dividends thereafter.

## Pause for breath

NEW YORK  
RICHARD LAMBERT

AFTER RISING by more than 100 points in the space of six weeks, the equity market paused for breath on Wall Street this week. Tuesday saw the steepest setback in the Dow Jones Industrial average since the beginning of the latest upsurge, and although the bulls put up a bold performance on Wednesday, there was further profit taking later in the week.

The key to the last few days lies, once again, in the credit markets. The yield on three month treasury bills has climbed by more than a quarter of a point in the past week or so, and although the Federal funds rate actually came down a bit towards the end of this week, the balance of opinion is shifting away from the idea that the federal reserve board will encourage any worthwhile fall in short term interest rates in the near future.

Meanwhile, the economic indicators have made rather less breezy reading than of late. Specifically, it turns out that retail sales actually fell a bit in February as a result of a disappointing performance by the motor distributors. Month to month economic statistics do not mean that much, especially at a time when industry is coming to the end of a period of very heavy destocking. But the financial markets are going to have to adjust themselves to the idea that recovery is not going to follow the smooth and steady line of previous economic cycles.

A speech by Mr Paul Volcker, the Fed's chairman, received a lot of attention early in the week. The sentences that everybody latched on to was that money supply "has been higher than I think is compatible with falling inflation over a long period." It is something we have to keep our eye on very closely," he added.

A couple of days later, the Treasury announced a sizeable new refinancing package, and there is another lump to come next week. The numbers are much as expected, but the rise in short term rates makes them just a little harder to swallow—especially at a time when companies are also being out new issues to improve the shape of their balance sheets.

In the first two months of this

year, U.S. companies raised nearly \$20bn through new debt and equity issues at home and abroad. This was well over twice the comparable figure for 1982.

In the same sector, G. D. Searle plunged yesterday morning following his surprise announcement that earnings in the early part of this year would be steeply lower. Prudential Bache immediately switched from a buy to a sell recommendation, and after some delay the shares opened at around \$38, down over \$5. Analysts had been projecting earnings of well over \$3 a share this year: all the company says now is that its earnings will still exceed 1982's \$2.77 a share for the full year.

Still in the bad news category, Alexander and Alexander, the big insurance broking group, disclosed that its disastrous acquisition of London's Alexander Howden group had pushed the whole group into the red in the final quarter of 1982. It could be that the bad news is now out of the way, in which case the shares might start to have speculative appeal at around \$25. But it will take some time to convince Wall Street that the skeletons have finally been cleared.

It would be wrong to end on a downbeat note. Things do seem to be stirring out there in manufacturing industry, and that is reflected in the chemical sector, where some shares are beginning to discount a sharp recovery resulting from improved volumes and lower overheads.

The weakness in the oil price does no harm either, unless you happen to own an oil company, like Du Pont. Monsanto's shares, for example have been active and strong. They now stand at over \$90, and some analysts think the group's earnings could rise to \$13 a share or more in 1984, compared with under \$9 in 1982.

MONDAY 1141.74 + 0.78  
TUESDAY 1119.78 -21.96  
WEDNESDAY 1132.64 +12.86  
THURSDAY 1120.94 -11.70

## While the dust is still settling

## MINING

KENNETH MARSTON

BEFORE THE dust had settled Down-Under following the resounding win at the federal election last weekend of Mr Bob Hawke's Australian Labor Party, the new government promptly devalued the Australian dollar by 10 per cent.

The swiftness of the move took the sharemarket by surprise and in Sydney they quickly marked up prices of shares in the mining companies which will gain a corresponding increase in revenue from their exports, most of which are priced in U.S. dollars.

It did not cost much ice in London, however, because the change in exchange rates worked to the disadvantage of sterling share prices. Furthermore, dividends will be worth less in terms of sterling, while the Australian companies will find it more costly to repay their U.S. dollar loans.

Overall, however, shareholders both in Sydney and London should be better off because the slip given to the Australian mining industry's export earnings should lead to higher dividends.

In the meantime Mr Hawke's government remains an unknown quantity and it may be a few months before we can get an idea of how successful it is going to be in tackling the labour and economic problems besetting the country.

It also remains to be seen how kindly, or otherwise, Mr Hawke will treat the mining industry. But before these questions can be answered the main factor in the sharemarket remains the progress of recovery in the U.S. economy and its impact on metal prices.

So far, the signs are encouraging. Canada's Corporation Falconbridge Copper, for instance, has decided to reopen its Lake Duffield copper-zinc-gold-silver mine in north-western Quebec. The company says that it is anticipating a medium-term improvement in copper prices and a stabilisation in labour costs.

The world's major producer of nickel, Inco, reckons that while its financial performance will remain depressed in the first half of this year there should be a "significant" improvement in the second half. And London commodity

brokers Rudolf Wolff, predict a possible 15 per cent rise in nickel demand this year and an improvement in free market prices.

This kind of resurgence of hope for the world economy can

often be self-fulfilling and a little hope of better times is certainly required at the moment by London's Consolidated Gold Fields. This week the mining and industrial group has raised the dust with some shattering half-year results.

Net earnings for the six months to December 31 have dropped 67 per cent from those of a year ago to £13.9m, equal to 7.4p per share, or less than what is required to cover the maintained interim dividend of 8p.

On top of this Gold Fields is having to dip into reserves to provide £27m to cover the further losses expected on the Skytop Brewster U.S. oil drilling rig business until a buyer can eventually be found for it. This ill-fated venture together with the other U.S. industrial investments has been largely responsible for Gold Fields' downfall in the first half.

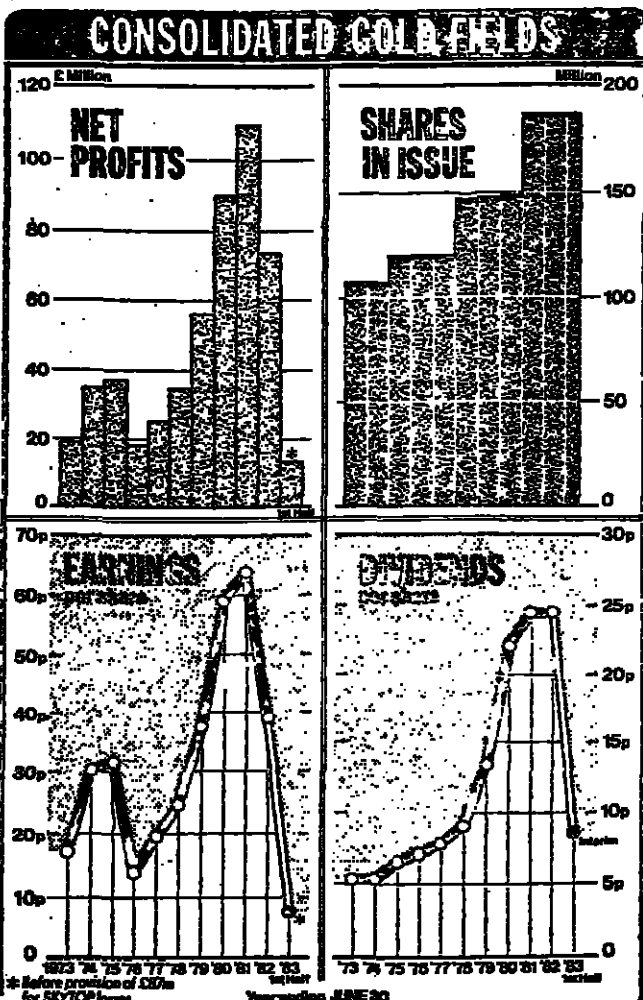
Little wonder that Mr Rudolph Agnew, the chairman, has said this week that "it is our best intention at the moment to stick to the business we know." By these, he means mining and the flourish-

ing Amey Roadstone building materials operations.

The latter, which doubled its profits in the first half, should continue to do well in the current six months. There should also be an increase in the important gold mining income which is derived from the 48 per cent-owned Gold Fields of South Africa and direct holdings in gold mines, notably the great Driefontein Consolidated.

The 25 per cent-owned U.S. Newmont Mining should also do better, especially if copper prices continue to improve. It is unlikely that Gold Fields' second half earnings will pick up sufficiently to cover a maintained final dividend of 16p and the group is making no forecasts of the payment.

It does say, however, that before deciding on the level of the final dividend will need to consider the long-term trends in all the company's principal markets. This suggests that if the outlook at the time is sufficiently encouraging Gold Fields might still maintain the final; it would hate to have to make a cut after more than 40 years of overall rising trend.

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## WHY PENNY SHARES?

Why are penny shares so profitable... as this list surely suggests? For taking every single company in the stockmarket capitalised at under £20m at the end of 1981, here are the top ten outstanding shares in the country during 1982 (source F.T. DataStream).

	Recommended to PSC	Recent 10p	Recent 40p
1. WELLING	10p	250	410p
2. LONDON & LIVERPOOL	10p	250	410p
3. AGENTDOWN WIRE	10p	250	410p
4. POLY PECK	10p	250	410p
5. ALBERT FISHER	10p	250	410p
6. ROSE INTERNATIONAL	10p	250	410p
7. AS ELECTRONICS	10p	250	410p
8. SOLID DISCUSSION	10p	250	410p
9. STYRENS	10p	250	410p
10. STYRENS	10p	250	410p

\* Not penny shares at any stage over the last three years. Of course, this was an exceptional year, but it does at least serve as a guide. Penny shares can be highly profitable — 8 out of 10 above were originally penny shares, and 6 were, in fact, recommended in the last three years. And the years since we note that penny shares are profitable simply because, when a company's shares have fallen to the value of mere pennies, it immediately becomes attractive to the entrepreneurial spirit, thereby bubbling before the surface of the stock market.

In some cases, that means an injection of new management. In others new products. And often a completely new firm, as in the case of Polly Peck. Whatever it is, the rewards — as you can see above — are often spectacular.

There's no need for YOU to take out on these rewards in 1983. All you have to do is complete and return the form below. Join us today for what promises to be a major movement in the penny share sector of this bull market.

Penny Share Guide, 3 Fleet Street, London EC4Y 1AU

Name \_\_\_\_\_

Address \_\_\_\_\_

Please send me the guide

FTI



## FINANCE AND THE FAMILY

## Non-resident bank interest

I am neither resident, ordinarily resident, nor domiciled in the UK. I have bank accounts in the UK in my own name. I have given authority to the bank to let my son (who is resident and ordinarily resident in the UK) operate the accounts on my behalf.

Does the Inland Revenue concession which does not assess UK interest on bank deposits received by non-residents also apply in my case where my son is effectively acting as my agent? If not, please let me know the statutory authority for this. To avoid any possibility of UK taxation, do you agree that I should transfer these bank accounts to my son, Jersey?

Unless you are entitled to exemption under the double taxation agreement (if any) between the UK and the country in which you live, you can only escape UK tax on your bank interest by concession, that is by the Inland Revenue not to carry out the duty laid upon them by Parliament. The strictly limited circumstances in which the Revenue may decide not to pursue a non-resident's tax liability on bank interest are set out in paragraph B13 of booklet IB1, which is obtainable from most tax inspectors' offices.

If your son were to be assessed (under s.78, TMA 1970) as your agent, we could advise him on possible grounds for appeal to the Special Commissioners. However, as you say, the safest thing is to transfer your money to a bank outside the UK, where non-residents are not taxed on bank interest.

Throughout the period since 1950 the cookers have been maintained from time to time by and at the cost of the local authority. The local authority now propose, claiming powers under Housing Act 1950 (Tenants' Charter), to say that it will no longer be responsible but proposes to pass the ownership of such cookers to the tenant occupier who, it says, shall be responsible for the maintenance and repairs of such electric cookers.

Assuming that an occupier does not wish to take over the ownership of such cookers nor to be responsible for repair, maintenance and replacement, what is the position?

Does the local authority have a power to insist that the cookers paid for and installed by them are transferred to the tenant?

The local authority cannot insist on your purchasing the cooker and we think they cannot decline to include a cooker in any fresh (or renewed) letting (ie remove it and leave the tenant to supply his or her own cooker). This however depends on taking a view of the effect of

subsection 80 (4) of the Housing Act 1950.

at zero rate, on the lifetime scale (as in force at that time). CTT on the £51,000 estate is therefore chargeable at progressive rates on the death scale (as in force on May 20 1980):

First £37,900 @ zero = £3,000

Next £10,000 @ 30% = £3,000

Top £3,100 @ 35% = £1,085

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# How to make 200% profit on the Stock Market in just 35 days

At 9am on November 10th 1982, in an operation which involved split-second timing, we advised our subscribers to buy Bio-Isolates (Holdings) Ltd at 110p.

At 9am on December 1st, we told them that "If you want a really quick profit" sell at 330p. Otherwise, "longer term holders should hang on as there is much more to come".

By acting quickly on our inside information readers who sold in December made 200% profit in just five weeks. Those who hung on have seen the shares rise to 430p (+285%).

It may surprise you to hear that to our regular subscribers this is not an exceptional story.

Over the last year, taking into account all losses, they will have seen a spectacular growth in the shares we recommended.

Are you free to act quickly?

The secret of this financial success is Stock Market Confidential (SMC), posted to subscribers first class every Wednesday evening. In it we make comprehensive buying and selling recommendations, offer sound investment analysis and, most important of all, suggest three 'hot tips' for the week.

The proven way to make a 'killing'.

If you examine our investment tipping record for 1982/83 shown you'll see that, even taking into account the losses, there was an extremely healthy growth every month.

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You can buy with confidence.

The editor of Stock Market Confidential is Malcolm Craig, if you're a major investor or a professional stockbroker you'll probably know him personally.

Otherwise you may have read him in the financial press, or one of his highly respected investment books.

What you probably didn't know is that each week he chairs a private meeting of the SMC Board of Advisors. Together these financial specialists pool information, validate sources, and discuss the latest City whispers. At the end of the meeting they have chosen the USM 'tip of the week' and three other of the hottest tips.

We guarantee that none of these tips will be leaked by the Editorial Board, or published, except in SMC.

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**SMC Growth Record 82/3**  
Top Performing Shares Security Tag System: +640%  
Average Growth Per 'Hot Tip' (including losses): +34%  
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**SMC Weekly Contents:**  
\* Three 'Hot Tips' - act by Thursday lunchtime before other subscribers  
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SMC is a four-page weekly news sheet available by private subscription.

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FT2/5

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## YOUR SAVINGS AND INVESTMENTS-1

Michael Bridgeman, Chief Registrar of Friendly Societies, talks exclusively to Rosemary Burr

### Positive vetting for the building societies

MICHAEL BRIDGEMAN is responsible for ensuring that at least 20m investors sleep soundly at night. For Bridgeman, a softly spoken civil servant in his early 50s, is the Chief Registrar of Friendly Societies.

Bridgeman's appointment 15 months ago marked a break with tradition. In the past the job has been filled either by a barrister or an assistant registrar with five years' experience.

In the summer a short Bill was passed lifting these restrictions on applicants and the post was wide open. Bridgeman, an under-secretary at the Treasury, found himself thrust into the limelight.

The Registrar is a Government department and Treasury ministers appoint the chief registrar. The job itself consists of supervising a range of mutual organisations, the most important of which are the building societies, and advising the Treasury on matters affecting these organisations, including new laws.

Last month the Government announced plans to boost the staff of the Registry in order to beef up the professional expertise at its disposal. Mr Jock Bruce-Gardyne, Economic Secretary to the Treasury, said in the Commons that "a modest increase in senior staff" was required at the Registry "so

that it has the expertise, particularly in accountancy, necessary to protect the interests of investors..."

Bridgeman is aware of the need for ever greater supervisory control of building societies. "There is an expectation among the public of a higher standard of behaviour from those holding other people's money and greater care from those supervising these activities," he says.

While the public has come to expect a greater degree of supervision, the building societies as a whole are facing growing pressures on their profitability. Bridgeman says: "There is a far greater degree of competition for building societies than they have experienced for decades."

This heightened competition raises fresh problems for the chief registrar. Bridgeman says: "One consequence for the increased competition is that it is now quite conceivable for a society to make a loss on revenue account; something that was virtually unthinkable in the last two decades, as a result of the recommended rate system and the absence of competitive pressures to keep down the size of margins."

The sheer size of the building society sector makes Bridgeman's task a daunting one. The societies have over 40 per cent of retail deposits while the

banks, which have been relatively slow to cater for the needs of the unbanked, have only 30 per cent.

So Bridgeman is planning to set up what he calls a financial appraisal group which will be staffed initially by a trio of hand-picked professionals with financial backgrounds. According to Bridgeman the group will be used to develop monitoring criteria, conduct in-depth investigations and examine the issues arising out of mergers.

At the moment, Bridgeman says, supervision is essentially by exception. That is to say the eagle eye of his department flicks open once signs of some irregularity are spotted. Monthly accounts giving cash flow and liquidity details are monitored alongside quarterly revenue returns.

There will be a change of emphasis from June 1, the date on which Bridgeman will have to give positive authorisation to each society. This switch is a result of the Credit Institutions Directive of the European Community.

The move is likely to increase the Chief Registrar's workload. As Bridgeman explains: "This requires us to be more forward looking, rather than backward-looking, authorising for the future, rather than reacting to the past."



Michael Bridgeman, Chief Registrar of Building Societies

In deciding whether to authorise a society the two main criteria will be capital in excess of £50,000 at the last annual return before June 1 and that the business is "effectively directed by two individuals of sufficiently good repute and sufficient experience to perform their duties."

So from late May each society can expect a visit from an inspection team briefed to discover the managers' experience and look at the way societies are run. Bridgeman says: "Until the process starts there is no knowing what the feedback will be. In some situations it may be so bad that we have to revoke the authorisation straight away."

In that case, provided the society is solvent, the nearest solution for borrowers and

investors alike would be if another society were to take over the weakling.

Bridgeman thinks such drastic action will "be the exception rather than the rule" and says it is significant that a number of small societies have merged recently. Overall he believes "there is not going to be a significant number of people struck off. It will reinforce an awareness of the importance of effective management and increase my powers of persuasion that societies should put their houses in order. The public is not going to see what is going on. It will just notice an increase in the merger statistics."

While Bridgeman favours mergers as a way of strengthening the management of societies, he would be loath to see the disappearance of regional societies.

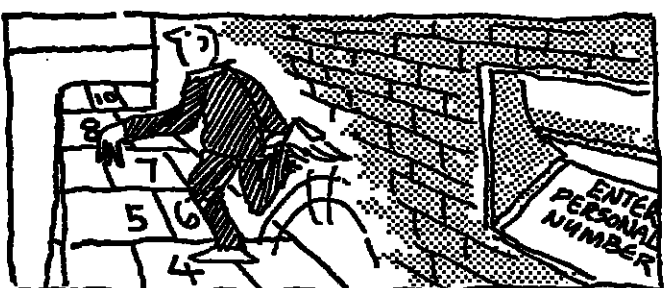
"I would be sad if building societies end up like the banking system with just national institutions," he says.

On the question of members' democracy and possibly new legislation on building societies, Bridgeman maintained a discreet silence. Part of his job is to mediate between members and managers and he is due to officiate at hearings between the Nationwide and one of its more outspoken critics at Exeter on Monday.

As for new legislation, since Bridgeman is advising the Treasury at the moment his lips are sealed. With legislation a few years away, his most immediate task is the development of a small team of specialist investigators and the marathon process of positively vetting about 230 building societies this summer.

### Societies cash in

The scene is the village High Street in Little Snoring, Norfolk, a few minutes past midnight, late autumn 1982. A tired and frazzled travelling coffee salesman from Sussex has just completed making the rounds of King's Lynn, Burnham Market and the adjoining villages of Great and Little Snoring. He steers his 1986 Mini Metro down the dimly-lit road and checks his pocket to see how much cash he has. But wait! He has none and will need cash for the bed and breakfast. Then, removing a piece of plastic from his jacket pocket, he brings out a CrackerCash Card from the Acme Building Society of Hove, Sussex. Pulling his car to the side of the road, he steps out and pushes the card into a cash dispenser at the Little Snoring United Building Society. Out comes £100 and a receipt which says "Thank You."



THIS IS the future which a growing number of building society executives envisage as they continue their unrelenting campaign to attract new customers and to retain old ones against the ravages of competition from Britain's banks.

This week it emerged that a special Building Societies Association study group has just completed a six-month investigation and favours introducing, possibly as soon as next year, the rudiments of Britain's first-ever countrywide system of shared cash dispensers.

The proposal is the latest in a series of initiatives by the building societies and comes only days after two other major steps forward—the Leicester's tie-up with National Girobank in order to offer Leicester accounts through 20,000 post offices and the launch of Abbey National's cheque-secure account in conjunction with the Co-operative Bank.

The building societies are fighting back against the clearing banks, which over the past couple of years have proved very effective at luring traditional customers away for bank rather than society mortgages.

Mr Peter Lamb, a general manager at Leeds Permanent Building Society, who chaired the study group, says the prospect of a shared network has generated a great deal of enthusiasm. The idea is to provide

building society customers with plastic cards which could be used for a variety of transactions at many of the 8,500 building society branches in the UK.

Mr Lamb is convinced that the societies must move into the "payment services sector" if they are to thrive in future. His study group's activities have attracted the interest of an extraordinarily diverse group of organisations.

Although the project remains at a very preliminary stage, organisations such as Citibank Savings (the UK subsidiary of America's Citicorp), British Telecom, National Girobank, computer supplier NCR and even a National Westminster Bank computer services subsidiary have expressed their interest in helping to develop the system.

On the banking side Natwest and Midland have already announced plans to share their cash dispensers, but no nationwide network is known to be planned by other banks.

Talks are going ahead within the building society movement and this week Halifax, the biggest society, said it would install 100 cash dispensers at a selection of its branches by the end of the year. This would not prevent Halifax from joining a shared nationwide scheme, so perhaps there is hope yet for our hero, the coffee salesman.

Alan Friedman

### Six ways to save tax

LAST YEAR'S Budget highlighted an anomaly in the taxation of returns to private investors, by introducing the indexation of capital gains. Since then, the popularity has soared of investment exploiting the different tax treatment of capital gains and investment income.

Some of the more artificial schemes may be in line for the chop by the Chancellor on Tuesday. But, so long as there is no overhaul of the basis on which private investment is taxed, most of the methods for escaping the clutches of the taxman will survive in one form or another.

All the schemes play on the difficulties that the draftsmen of tax legislation have in defining which returns from investment count as capital gains and which as investment income. If, by accident or design, your returns are deemed to be capital gains, last year's Budget will have exempted from tax the first £5,000 of such gains after adjustment for inflation. Thereafter tax is paid at a rate of 30 per cent on gains but again only after they have been adjusted for inflation. Furthermore, you do not have to pay any tax at all until you decide to crystallise your gains by selling the investment.

By contrast, returns which are counted as investment income are taxed at a rate equal to your top income-tax rate plus a 15 per cent investment

income surcharge if your profits exceed £2,500 per year.

A top-rate taxpayer sees most of his investment income vanishing into the coffers of the Exchequer at a marginal rate of 79 per cent—if he has any officially-defined investment income after taking the advice of his accountant. And, as there is no adjustment for inflation, the real marginal rate of taxation is often well over 100 per cent.

Schemes which aim to convert incomes into capital gains stretch back at least as far as the early years of this century and were the target of the first anti-avoidance tax legislation in the 1920s. But the 1982 Finance Act has enhanced the attractions of such schemes even for the basic rate taxpayer. These are six of the most important ways in which your investment income can be transformed into capital gains:

1—Buy shares in an offshore cash fund as a substitute for a bank deposit account. These funds, set up by Rothschild's, Lazard, Hill Samuel and other merchant banks, pay no interest to their shareholders in the form of dividends (which would count as investment income). Instead the interest is ploughed back into the fund boosting the value of the shares, which can be redeemed at any time.

Last September the Inland Revenue conceded that, under existing legislation, it would treat the profits from these

funds as capital gains rather than investment income. Money has been flowing across the Channel to Jersey and Guernsey as a result. Offshore unit trusts and managed currency funds are also flourishing by using the same "roll-up" principle.

2—Buy low-coupon gilt-edged securities which stand at a substantial discount to their redemption value. The coupon is taxed as investment income but the uplift in the capital value of the gilt, as the redemption date approaches, is treated as a capital gain. And gilt-holders are exempt from CGT. Not only does the Treasury acquiesce in this method of tax avoidance but it actually encourages it by issuing such low-coupon stock with the specific aim of attracting the high-rate taxpayer. The most recent such issue was in January of the Exchequer 2½ per cent 1987 gilt.

3—A more sophisticated method of avoiding the receipt of high coupons from gilts and other bonds is to sell them shortly before the six-monthly interest payments are due and buy them back after the payment has been made. Over the past 50 years, Parliamentary draftsmen have spilled large amounts of ink in attempting to discourage this "bond-washing" by treating profits on bond sales as investment income. There is no doubt that higher-rate taxpayers who wash their bonds regularly will be pounced upon by their tax inspectors.

But a High Court decision in 1980 exempted basic-rate taxpayers from the anti-bond-washing provisions of the 1970 taxes Act. Several companies have set up "bond-lauderries" to carry out the necessary transactions on behalf of basic-rate taxpayers.

One of these is the City firm of Barlow-Clowes, which launders packages of gilts specified by their clients and is believed to have funds of around £100m under its management. Another financial services company, Pointon York, based in Leicester, specialises in the washing of local authority yearling bonds and manages about £500,000 of funds.

4—The methods of transforming the income from bonds into capital gains are fairly

transparent in that the interest payments from such bonds are artificially low. But the ordinary shares of quoted companies should also be examined for the differing prospects they offer for dividend payments, which will be taxed as investment income, and capital gains.

The only shareholders who should prefer to take their profits in the form of dividends rather than through a rise in the share price are tax-exempt institutions such as pension funds. In view of this it is perhaps surprising that so many companies, particularly blue-chip ones, are maintaining and even increasing their dividends rather than "rolling up" their profits to produce greater capital gains as reflected in their share price.

Nevertheless the rising popularity over the last year of small, high technology stocks quoted on the Unlisted Securities Market is possibly a partial consequence of the tax system. For, although their dividend yields are usually extremely low, perhaps only 1 or 2 per cent, these stocks offer the prospect of large capital gains.

5—Investment trusts and unit trusts are obliged to pay out a high proportion of the income they receive from their portfolios in dividends. So they have less potential for rolling up this revenue into capital gains. However, the trusts which concentrate on income growth have been languishing recently.

The share price of those in the investment trust sector stood at an average discount of 26.6 per cent to their net asset values at the end of January, 4 per cent above the sectoral average, according to figures produced by stockbrokers Wood Mackenzie.

As well as looking out for capital growth trusts, tax-conscious private investors should also consider buying the capital shares in split-level investment trusts. These produce only capital gains (or losses), magnified by the gearing effect of the income shares. The pension funds, which are the essential partners in many of these tax avoidance schemes, are the main holders of the dividend-paying income shares.

6—The most common way in which small investors avoid paying tax on investment income is by buying consumer durables, paintings, stamps, coins and other assets which

yield no income except for the enjoyment gained by using them or looking at them. If these assets are ever re-sold at a profit capital gains tax only is payable.

One area in which it is difficult to convert investment income into capital gains is in dealing in futures contracts. However, there is a much simpler method which allows commodity speculators to avoid paying tax altogether. This involves placing a bet on which way, say, three-month gold or coffee prices will move.

Two of the "bookmaking" firms which accept such bets, the I.G. Index and the Futures Index, hedge, any exposure to risk in their own positions by

buying or selling an offsetting futures contract. Because the legal form of the investor's transaction is that of a bet, only betting tax has to be paid and any profits made are free of tax.

It is fundamental to the distinction between investment income and capital gains that the secure and stable returns from wealth should be taxed more heavily than speculative or windfall gains. The even more favourable tax position of betting profits merely takes this approach one stage further to the delight of the tax avoidance industry, and shows how arbitrary the distinction has become.

Clive Wolman

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**How to Invest**

To invest in the Schroder Tokyo Fund, please complete the coupon and return it with your cheque (minimum £500), indicating either Income or Accumulation units, or telephone our dealers in Portsmouth (0705) 827733. For your guidance the unit price on 8th March 1983 was 76.6p x1 with an estimated gross yield of 0.16%. We can offer investment through single premium insurance bonds where this may suit the investors tax situation. Remember that the price of units and the income from them can go down as well as up. You should regard your investment as long term.

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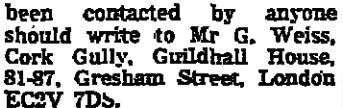
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**Tokyo Fund**



## *A case of vanishing assets*

● A sum of \$171,000 held on deposit with the First Guarantee Trust Company — a banking company also in liquidation. Geoffrey Gillvray stated that dividend prospects are very uncertain.



can expect the princely sum of £7.500. The liabilities of the Gilt Bond issue were put at £1.67m by Gillvray.

Bondholders will shortly be receiving a letter from Peter Moran, legal adviser to the Bondholders Protection Com-

been contacted by anyone should write to Mr G. Weiss, Cork Gully, Guildhall House, 81-87, Gresham Street, London EC2V 7DS.



To me an old car conjures up visions of the crocks that take part in the London to Brighton road race. My first

A collector wants his car to be as near to the original from the factory as possible. He wants the original bodywork.

These risks do represent a good class for underwriters. The main problems are not road accidents, but fires and possibly thefts. On the latter point, cars are so well known that it would be difficult for a would-be thief to dispose of a stolen car easily.

**Eric Short**

## Why sentiment is improving down under



### Share Scheme

Contrary to the impression given in last week's article "Bonanza for the Workers," payments under the share option scheme linked Save As You Earn 4th issue cease at the end of five years. The money can be left until the end of the seventh year when a second bonus is added.


However, as Potter Partners says: "Contrary to consensus opinion, history indicates that our market will diverge from international trends if our domestic fundamentals deteriorate sufficiently."



## What are the tax advantages?

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Michael Whitlaker on 0272  
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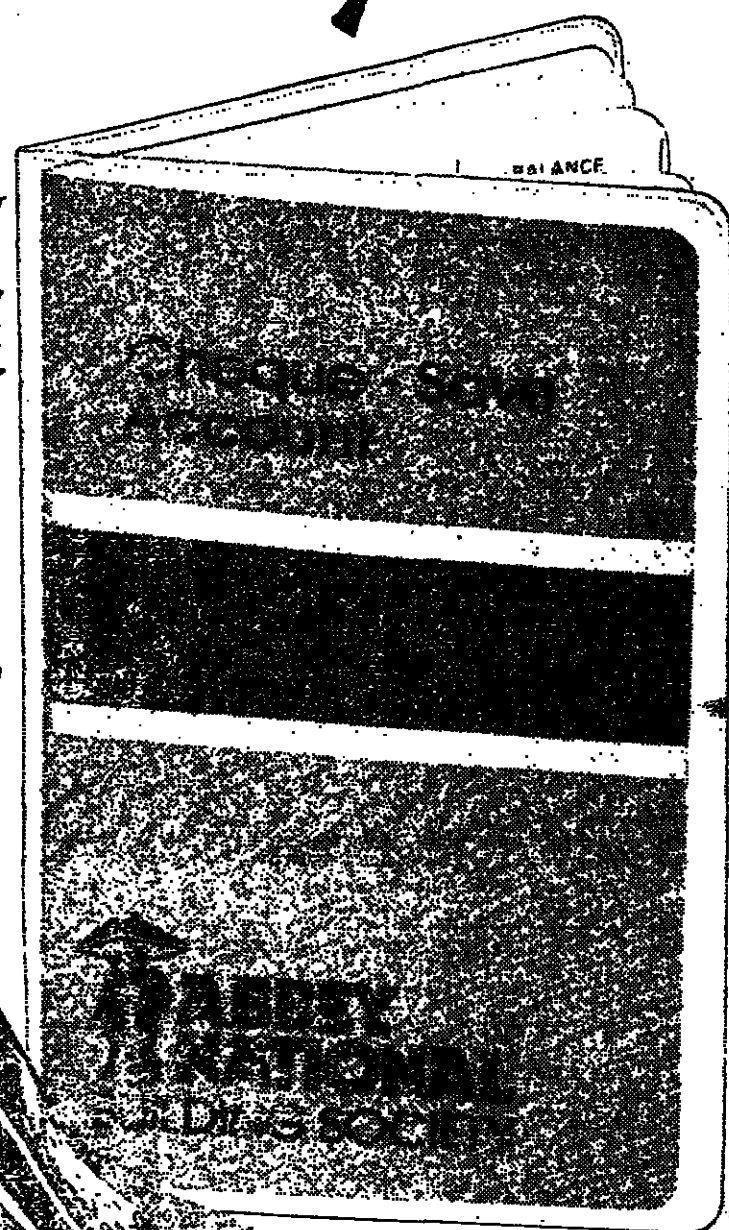
Stopping a cheque will also cost £2. But there are no charges whatever for cash withdrawals – made simply with your Cheque-Save passbook at any branch – whatever your balance. With reasonable care, you'll never pay a penny...and make a good few!

**THE MORE YOU KEEP IN,  
THE MORE WE PAY**

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£1 - £499.99	4.00% = 5.71%	THESE RATES ARE VARIABLE
£500 - £999.99	4.50% = 6.43%	
£1,000 - £2,499.99	5.00% = 7.14%	
£2,500 - £4,999.99	5.75% = 8.21%	
£5,000 - £30,000	6.50% = 9.29%	

\*Equivalent gross rate where income tax is paid at the basic rate of 30%.



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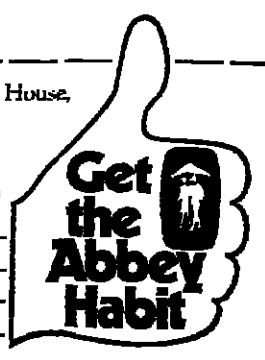
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**ABBNEY NATIONAL MONEY SERVICE**







LEISURE

Finding a route through Holland

TRAVEL  
SYLVIE HICKLES

WE GOT maddeningly lost in The Hague after coming off the Beatrix at the Hook of Holland that one morning. All roads seemed to lead back into the city centre, or they were signposted Doornwaard. Werker which was nowhere to be found on the Grote Autokaart of Holland we had bought on board ship the previous evening.

The route we sought was to Texel via the bulbfields and in this respect the Grote Autokaart was very obliging, marking the latter in a forest of little red tulips in the area around Katwijk, Sassenheim, Lisse (where the famous Keukenhof Gardens are) and Hillegom.

It was early May and sunny, and we could not have timed it better. Roadside kiosks were selling amaryllis. In ignorance we asked for tulip bulbs to replace some devoured by field mice in our garage.

"No, no, no. In the autumn you must come," we were told. "Now tulips are in the earth." And so we could see. Burrowing down the smallest roads we passed fields of tulips in a dozen shades from pink to purple. It was magical.

Thereafter we zig-zagged across the chunky peninsula of Noord-Holland, taking in Alkmaar, Enkhuizen, and Enkhuizen. It was like stepping into a gigantic poster of all that most conjures up our friendly neighbour across the North Sea. Windmills crossed their arms against huge skyscrapers.

Spotless little towns in narrow deep red brick spread out from historic cores clustered round a Gothic church and a market place (the famous Alkmaar Cheese Market is on Friday, May-September). Canals, almost as numerous as streets, were a gleaming network between houses, sometimes a little tiny with their high step-gabled roofs.

with lots available on charter. The excellent Zee Zee Museum at Enkhuizen, incidentally, puts the clock back over several centuries, but when we were there could have done with some texts in English.

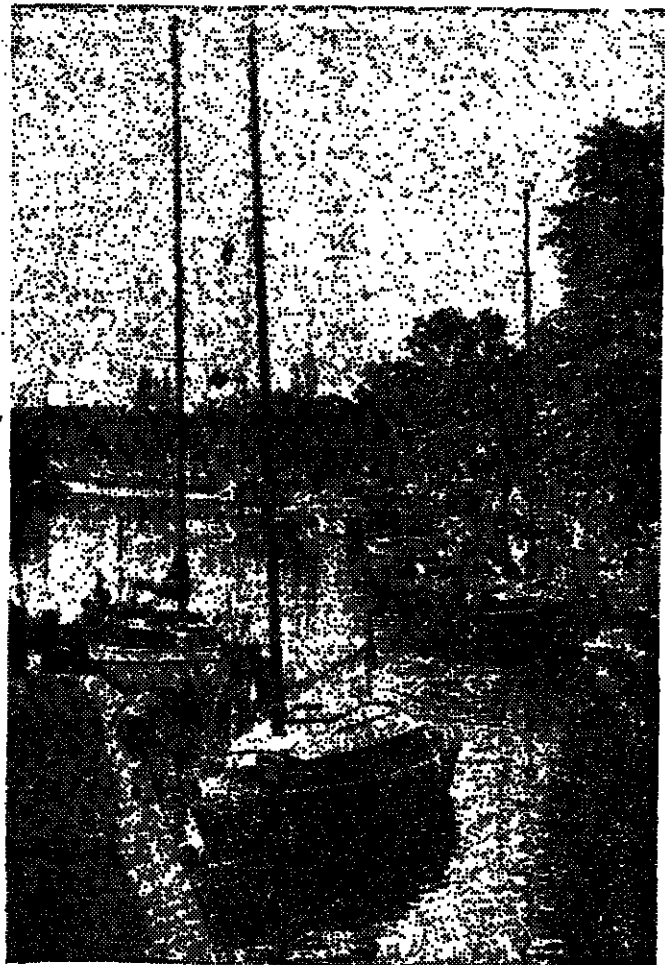
We were running out of time and rejoined main roads as rapidly as possible to head for Den Helder at Noord-Holland's northern tip for the 15-minute crossing to Texel, nearest and largest of the West Frisian islands. For us, as bird-watchers, the attraction was obvious for the islands have some of the very few breeding colonies of spoonbills left in western Europe. We saw a few of these fine creatures that first evening, pottering about in the marshes in the shelter of a dyke, along with avocets, shelducks, bar-tailed and black-tailed godwits.

As dusk fell, breath-catching skeins of several hundred Brent geese, virtually parachuted to roost on a nearby pasture. However, other bird-watchers will not need me to tell them about the ornithological wonders of Texel. For others they are just some of the many plusses that make it an excellent holiday island, especially for families of an active disposition.

The beaches on the west and south coasts, backed by regal sand dunes, are vast enough to provide a secluded area at the height of the season for anyone prepared to walk a few hundred yards. In places, the coast is receding at the rate of 10-20 yards a year, but as the neighbouring sand islet of Noorden Haaks is approaching with similar rapidity, Texel is unlikely to shrink much in the long run.

Part of the west coast dunes, near one of the island's few extensive wooded areas, is devoted to a Nature Recreation Centre providing a sort of instant ecology. Those who want to get to closer grips with the subject should enquire about excursions arranged by the State Forestry Department.

Between the sandy west coast and the dyke-protected pastures of the east, Texel is just about as flat as a pancake, except for



Canal life, Edam, Holland

one hill all of 150 ft high which can be used for storing wine in times of need.

Most of the interior is pastureland for the sheep and cattle whose well being provide the islanders' principal preoccupation, together with fishing (mainly out of Oudeschild on the east coast). It is ideal terrain for cycling and horse riding, and both are well organised.

The Dutch, who are very good at this sort of thing, make quite sure that if you are interested in any aspect of their way of life, then your curiosity is easily satisfied. There is a shipping museum and a beachcomber's museum, a cart museum and an antiquities museum. You can visit a farm, go shrimp-fishing on the Wadden Sea or jog along in a horse and wagon.

Den Burg is the capital to which all roads lead: a neat, pretty place, and a larger version of half a dozen other neat, pretty places scattered about the island. There is a market every Monday and another specialising in hand-

crafts on several Wednesdays in summer.

As for accommodation, there is a self-catering holiday home and a hotel of all kinds except the very grand which would be frankly out of place on this friendly, homely island.

Texel can be included in a longer and more varied tour by returning to Den Helder, crossing the great dyke of Afsluitdijk and coming back through Friesland and Overijssel (described in an earlier article).

Bird or bulbfield enthusiasts with little time to spare, however, should note that Sealink's five-day excursion fare brings the Harwich-Hook of Holland round trip down to £80 (on day crossings only) from April 1 to mid-June for cars (up to 18 ft), driver and up to four passengers. Before that, it's £75.

Models galore in Geneva

BY STUART MARSHALL

SPRING AND the Motor Show arrived together in Geneva this week. As a warm sun shone on the azure lake the gleam that has beset the automotive industry for the past few years was banished by a sparkling display of new cars. There are models galore. Among them are our own Maestro and Land Rover One Ten, the shapely Peugeot 205 and the world's smallest diesel car, the tiny one litre, three cylinder Daihatsu Charade.

German manufacturers dominate the show—they have over 40 per cent of the Swiss market. Japan has nearly 27 per cent, followed by France (15 per cent) and Italy (11 per cent). Britain's share is a lowly 1 per cent but the Maestro appears to have been well received and there are hopes of better business this year. Jaguar and Rover sales improved slightly in 1982 but even the affluent Swiss were affected by the recession and bought fewer Rover cars. Sales dropped by 20 per cent to 87 cars.

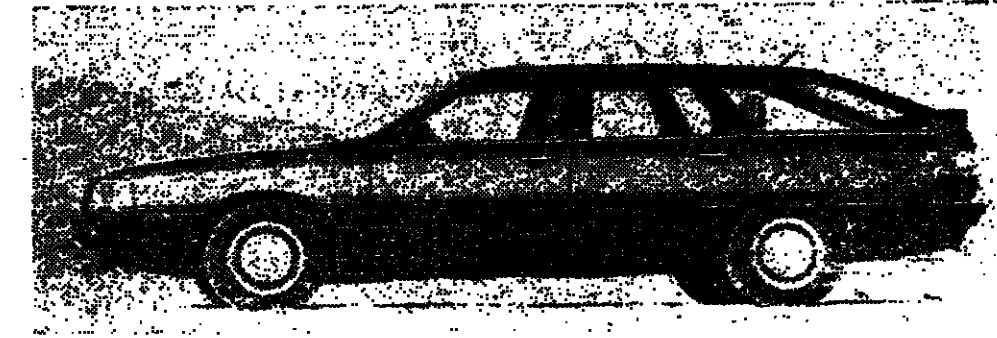
The worst performers of all, however, were the American manufacturers. Although Cadillac's are still favoured by the Swiss tax drivers, sales of all U.S.-made cars were halved last year.

THE SWISS have always been big buyers of four-wheel drives. They are ideal in snowy mountains and there are certain tax advantages in owning one if you promise to let the Government requisition it in time of war.

So Geneva was an entirely logical choice of show at which to launch the new Land Rover One Ten, even if a little of its thunder might be stolen by the Maestro which was also making its European debut there.

The One Ten—so called because it is one inch longer in wheelbase than the existing 109 lbw Land Rover—doesn't look all that much different from the side and rear. The front has been sharpened up a bit, the windows are now a single piece, and there are eye-brows over the wheel openings to accommodate the wider track.

But the real changes are underneath and they have literally transformed the rough, tough Land Rover into something very close to its up-market cousin, the Range Rover. Gone are the old-fashioned cart



The Audi 100 Avant estate version

If there is one outstanding feature of the Geneva show it is proliferation of all wheel drive cars. More about this next week.

Two estate cars making their international debut at Geneva are at opposite ends of the size and price scale. Audi's Avant is an elegantly hatch-backed version of the Car of the Year 1983 Award winning 100 saloon. Almost apologetically, Audi says its aerodynamics are not quite as good as those of the saloon, which are the world's best for a production car. But the Avant, with the same five-cylinder engine, is good for 122 mph with impressive economy to reward the light footed.

Up to 36 mpg is claimed. A rear-facing child seat can be specified. The Avant is expected to arrive in Britain this summer. Likely price is from £9,500 upwards.

Ford's Escort Estate with four passenger doors complements the existing three-door. Sales start in Britain in two weeks at prices that are only slightly higher. There are no mechanical

changes. Though not making its first appearance at Geneva, the Renault 9 diesel is prominently displayed. It will soon be on sale in Britain and promises to do great things for diesel car penetration of the market, not least because it costs under £5,000.

The 55 horsepower, 1.6 litre engine is completely new and Renault says it gives 64 mpg at 56 mph and a top speed of 87 mph. The price is only £240 above that of the 1.4 litre petrol engine. 9 TD and Renault believes the 9 TD will appeal to owners who have not even considered a diesel car before.

Geneva is not quite such a high fashion motor show as Turin, where Italy's coach-builders try to upstage another with creations ranging from the practical to the frivolous. But Pininfarina is displaying what it describes as a marketing study called the Brio.

It is a shapely VW Scirocco-type coupé based on Fiat Ritmo (we say Strada) Abarth Twin

Cam mechanicals, exceptionally clean aerodynamically and with adequate room inside. Not to be outdone, Ford's Ghia design operation shows a micro-sized city car called the Trio, seating three people in arrowhead formation with the driver in the middle.

It has a 250 cc engine and can achieve 50 mph and 70 mpg—but can one really take it seriously? That kind of performance would only be acceptable at a bubblecar price and a two-cylinder, two-stroke engine with continuously variable belt transmission sounds like a recipe for the kind of noise city centres could do without.

Much more interesting is the revolutionary Ford Probe IV built by Ghia though designed in the U.S., where it has already been shown to the public. It has fully shrouded wheels, computer controlled suspension to vary the body angle to minimise drag and lift at speed, a 1.6 litre engine and front-wheel drive. This could well be the shape of Ford's to come, though not before the 1990s.



Land Rover One Ten on Solihull's "jungle" track

But it is different with collectors. It is possible to fall in love with a car, while one can not envisage a similar attitude to save certificates. There are investors who buy cars solely as an investment and keep them in the garage. But the genuine collector will buy a car primarily because it is part of his love affair.

Great when you get there

SKIING  
ARTHUR SANDLES

ISCHGL—high in the Pannal Valley on the threshold of the magnificent Silvretta mountains—Ernest Hemmingway knew a good thing when he skied here. The Long before the first lift was built in 1961 of course. Hemmingway did it on skis. The locals were poor then, with only a few cows and sheep between them.

From his cosy old wooden hotel 10 kilometres up the road at Galtur he must also have experienced the only snag in those days—skiing bells which start on a monotonous and decidedly stirring dirge at 5 am (and 6 am and 7 am). For whom the bells toll? For just about everyone unless you wear ear-muffs in bed.

The other big snag—which mercifully Hemmingway would not have experienced—was the dreaded bus. It can be grim. It is a mere 20 minute journey from Galtur to Ischgl but it is not that simple. On the return journey you may find the bus goes off with your lot—but without you. A party of

together two or three—or even four—valleys to make themselves a world-class resort. Ischgl does it by itself. And once you are up there, the skiing goes everywhere. And the scenery is superb.

In February, when I was there, it can be cold first thing—around 15 below. You soon learn to whip over the ridge on the Idjochbahn triple-chair and ski down into Alp Trida in Switzerland. There the early morning sun quickly warms you up as you ski down a magnificent long blue run with breathtaking views.

If you are a powder-hound and hit the right snow conditions Ischgl has some of the most wonderful powder fields which provide exhilarating skiing. (Why else would the Americans have left Heavenly Valley? No wonder they call it Ski Dorado. The lift pass—which includes the delightful Idjochbahn triple-chair (home of those dreaded bells) covers 50 lifts. In spite of its much smaller size, Galtur actually got its first lift seven years earlier

than its now illustrious neighbour. That is because it was a simple matter to knock up a couple of lifts in a field. At Ischgl getting started was far more difficult and expensive because the potential ski area was high above the village. But they did it. And suddenly the poor farmers had struck white gold.

Galtur now serves as a useful and extremely agreeable prelude to Ischgl. Beginners can ski all week there. And intermediates can quietly get their confidence there for the first day or so and then hit the high-spots at Ischgl.

So if you want the best of all worlds—skiing that is almost as good as the French Trois Vallées, traditional Alpine ambience and the romance of an old Hemmingway haunt thrown in, then Ischgl is for you and to hell with the bells!

Just ask Thomasons to provide you with plenty of cotton-wool for your ears.

And by the way—they are hoping to cut those early morning lift queues up the mountain by dismantling their cable-car and replacing it with six-seater gondolas.

SNOW REPORTS

Arosa (Sw)	100-170 cm
Avoriaz	30-150 cm
Flaine (Fr)	30-175 cm
Grindelwald (Sw)	10-130 cm
Isola	30-150 cm
Kitzbuehl	15-160 cm
Les Arcs (Fr)	155-225 cm
Murren (Sw)	65-185 cm
Sauze d'Oulx	2-30 cm
Seefeld (Aus)	35-80 cm
St Anton (Aus)	80-250 cm
Tignes (Fr)	120-215 cm
Val d'Isere (Fr)	120-215 cm
Wengen (Sw)	15-110 cm

Good Pistes. Powder to spring. Spring snow on some runs. Slush on lower slopes. Good skiing for hot sun. Lower pistes very worn. Delightful runs on pistes. Wet snow. Lower slopes slushy. Slushy conditions. Warm patches on some slopes. Slush below 2,000 m. Good piste skiing. Lower slopes slushy. Upper slopes good.

Mister Bunce made this fine landscape

GARDENING  
ARTHUR HELLER

THE BRITISH have never been very different about their ability to make fine gardens and usually that confidence has been justified. As long ago as 1604 Sir Robert Lindsay, a Scot, was skirting an enormous little walled garden in the Renaissance style which he designed himself and made entirely with local craftsmen. It is at Edzell Castle, Tayside, and it remains miraculously almost intact as a memorial to his skill and good taste.

In the 18th-century English gardeners actually invented an entirely new style of gardening based on an idealisation of the natural landscape and later this was widely copied abroad. Amateurs and professionals vied with one another in developing the landscape garden and even the professionals mostly came from different pursuits: William Kent and Humphry Repton from painting and Lancelot 'Capability' Brown from the vegetable garden at Stowe.

When 1761 Robert Child decided to bring his property at Osterley Park, a few miles to the west of London, firmly into

the 18th century, he engaged the great architect Robert Adam to re-shape the mansion but was quite content to leave the park to his wife and land steward Mr Bunce. No one seems to know anything about Mr Bunce, not even his Christian name, but he and Mrs Child between them, and I suspect that he did most of the work, made an uncommonly good job of their commission. True they had several fine examples close at hand. Brown was landscaping at Stowe House park for the Duke of Northumberland and much earlier in the century Kent and Lord Burlington had set the new landscape movement rolling with their successful experiments at Chiswick House.

In fact there is a certain similarity between what Mr Bunce did at Osterley Park and the work of the acknowledged masters at Stowe and Chiswick, most particularly in the river-like lakes they created. Mr Bunce did it by linking a series of small ponds fed by springs but it would have required a remarkable feat of imagination to see the latent potentiality of these without an example to

Bunce's disposal was great and he exploited it to the full by bringing the main drive from the east side north eastwards to cross between his middle and most northerly lakes and the Broonian manner in the widest stretch of water. The drive then opened up an extensive view northwards, so one hopes, suitably impressing visitors with the extent of the estate and finally it doubled back to reach the house discreetly by way of the old stable block.

To the south west he created another spacious view with the south lake on one side and clumps of trees very much in the Broonian manner in the distance. To the west he added a pleasure or "American" garden with exotic trees and shrubs and two ornamental buildings, one a charming bow-fronted garden house the other a substantial pillared temple.

For the best part of a century this carefully organised landscape developed just as intended but then things began to change. Late in the 18th century more exotic trees were introduced and parts of the park became arboreta and in the 20th century a large walled formal garden was made. Nevertheless aerial photographs taken in the 1920s show that the lakes and vistas remained much as Mr Bunce and Mrs Child had planned them.

rather rapidly. A new entrance had been made to the south and the drive from this crossed the northerly vista much too close to the house so that it became an evanescent there was much traffic on it. During the war 140 acres of land to the west of the house could not be kept under control and they gradually blocked out much of the water and seriously shortened the vistas. As a final blow after the war the M4 motorway was routed across the north of the park irretrievably cutting off the most northerly lake and the Adam bridge which crossed it.

In 1949 Lord Jersey, whose family had inherited Osterley Park by marriage, gave it with 140 acres of land to The National Trust but without endowment. This meant that financial support had to be sought elsewhere. It came in part from the Royal Parks division of the Department of the Environment, who undertook to look after the park, and also from the Victoria and Albert Museum which leased the house for the display of pictures, furniture and other works of art.

The arrangement for the house worked well for the museum could charge for entrance and so help to defray costs but the park had to be opened free and the D of E has only been able to maintain a small staff inadequate to cope with the great and increasing encroachment of weed trees on

tion of the Manpower Services Commission, it is hoped to restore the park over a period of several years to something like its original character though minus the considerable second extent of the M4. In 1979 the MSC carried out a detailed survey of the park and, by the use of modern techniques for the estimation of tree age and the study of numerous old plans, paintings and photographs, was able to identify many of the original trees and place others in their correct time sequence.

The latest move has been to engage eight carefully chosen workpeople plus a skilled supervisor to carry out the necessary clearance and replanting. All the old elms have died of elm disease and will be replaced by limes and other trees of suitably billowy shape. The lakes will be cleared of fallen trees and rotting debris and the flow of water restored.

Even the walled garden, which had seemed an unwelcome intrusion and had been grassed over, has proved useful as it has already become a nursery garden in which many of the new trees for the park are being reared.

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## HOW TO SPEND IT

by Feona McEwan

# Letting off steam in the kitchen

By Julie Hamilton

AS WE all become more and more interested in healthier ways of eating and thus cooking, so steaming is attracting more interest. Steaming, we all know, is the purist's way of cooking. It is said to retain the maximum amount of vitamins, with a fresher flavour and the vegetables can be served simply with seasoning and butter.

If you like steaming, it also means you can cook a variety of foods over one heat—being the old-fashioned Chinese layer system (more about that later).

Hand in hand with the interest in steaming has come an increased interest in vegetables. Meat, much though we may love it, is being pushed to the side of the plate. We are all being encouraged to think of meat as playing the minor supporting role to vegetables, rather than the other way round.

produced from the particular item being cooked: the second is to make a completely independent sauce and pour it over to serve it separately. It is the latter method which is suitable for steamed vegetables, for obvious reasons.

First determine if it is important to you whether you serve a hot, tepid or cold sauce. Do not be timid of the tepid: it is, in my view, a very sophisticated cook who deliberately serves vegetable dishes, or their sauces, tepid. It is very common in Mediterranean countries and, when you think about it, flavour is probably at its most fulsome when neither hot, possibly tongue burning, nor cold, a sensation that is more powerful than flavour.

Sauces made by the reduction method are the simplest, quickest and probably the best. They also give tremendous scope for experiment and improvisation. These sauces can be served boiling hot or tepid. I cannot name each sauce or even give exact quantities because I am really only guiding you to create your own sauce according to what you have in the larder.

For example, cream which is seasoned and vigorously boiled will reduce and thicken. Add to it whatever you fancy—parsnips, dried mushrooms, herbs, anchovy, cheese, mustard, garlic and so on.

Another method is to melt butter until it foams and add, say, finely chopped onions, some curry spices, a little vinegar and then cream. Boil to reduce and thicken. If you do not have any cream in the house it will work with top of the milk, providing you have plenty. This kind of sauce is best served poured over the chosen vegetable at the very last minute.

Any vegetable will be complimented by almost any sauce. There are no rules, it is purely a matter of taste.

Let us suppose that you have just fried or roasted some sausages, chops, beefburgers, meat balls or any meat. Remove them from the pan and keep hot. Tip off any excess fat, pour some wine into the pan and scrape any gummy bits around so that they dissolve. Add plenty of tomato purée, a strong herb of your choice, more wine and a pinch of salt. Boil hard and tip over the vegetable you have chosen to accompany the meat (but preferably not peas). It is wonderful trickled over mashed potatoes.

### SAUCE FOR CALIFLOWER OR ALMOST ANY VEGETABLE

2 oz butter; 1 tablespoon sweet Hungarian paprika; 1 tablespoon wine vinegar; 6 oz cream; 1 tablespoon tomato purée; 1 small onion finely chopped; seasoning.

Melt the butter in a saucepan and brown it. Remove pan from heat, add the paprika, stir well and add the tomato purée, vinegar and cream. Stir and bring to boiling point. A few minutes before serving, add the finely-chopped onion and season to taste.

### A SAUCE FOR BROCCOLI

This is also good with steamed potatoes or French beans.

1 tablespoon olive oil; 1 large clove garlic crushed; 1 tablespoon tomato purée; 1 tablespoon anchovy essence; 2 tablespoons red wine; 3 tablespoons cream; 1 or 2 teaspoons green peppercorns (to taste) in brine; 3 tablespoons water; 1 pinch of salt.

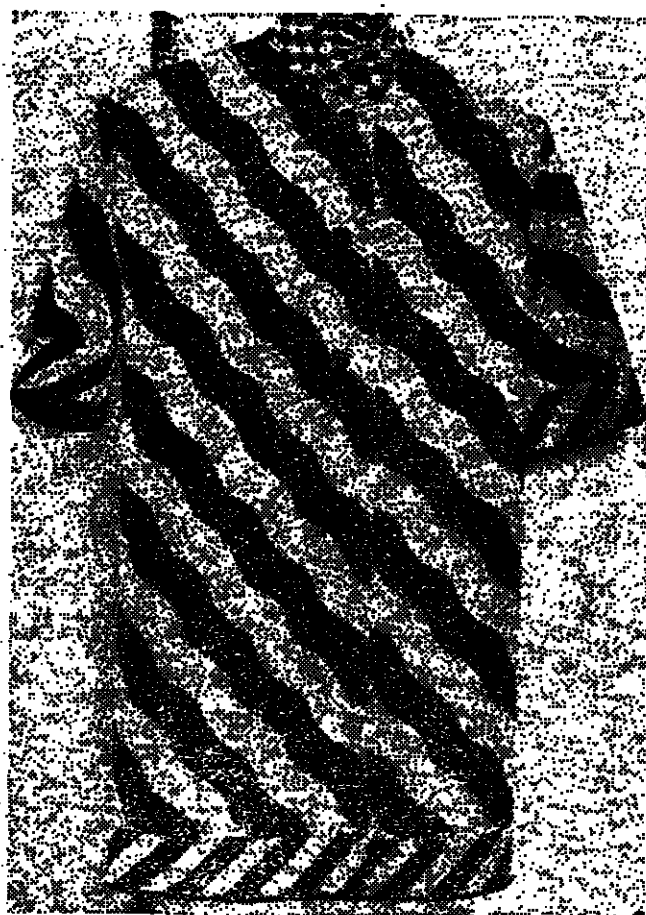
Soften the garlic in the oil over a gentle heat, then add all the other ingredients and boil vigorously until reduced by at least one third. Pour over broccoli as you serve.

A sauce that can, in my view, be served tepid is hollandaise. It should be thick like Cornish cream. Take this basic method and flavour it with wild ideas. To be successful you must flavour the base first. For example:

In the top of a double boiler place 1 tablespoon water, 1 tablespoon wine vinegar, 1 teaspoon dried rosemary that you have crushed with some salt or a few sage leaves (fresh if possible). Heat and reduce by one half. Divide 4 oz of butter into 5 pieces and put one piece in the pan. When it is melted add 4 egg yolks while off the heat, beat vigorously with balloon whisk and return to the heat.

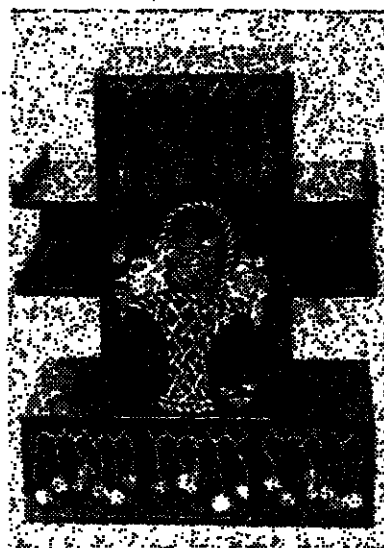
Slowly add one piece of butter at a time, beating until it is fully melted and incorporated, before adding the next piece. When all the butter has been used, take the pan off the heat and beat for at least two minutes. Adjust seasoning, return to heat, still beating for a further minute or two. By now your sauce should be really thick and glossy.

Should it begin to separate at any point, quickly add a few drops of cold water and beat hard. Never let it be over the heat without beating. Never let the water really boil. Always serve tepid.



Coats to conjure with: stripes in grey/black and jacquard pattern in red/grey by Barbara Brown

# Designs of distinction



Trinket box by Jon Wealeans, decorated by Natalie Gibson

Aram Designs at 3 Kean Street, in London's Covent Garden is currently having an exhibition until next Saturday, which features highly original work of three designer makers of distinction. Those of a nervous disposition shouldn't let the price list put them off going and looking because even if the pocket can't stand it, like any display of fine work, the event is an education in itself.

Barbara Brown is a tutor in textiles at the Royal College of Art, and her striking woollen knee-length coats, each one machine-knitted to a different design, make you wonder why coats haven't caught up with the sweater revolution before and taken the same exciting route. She uses a classical Chinese-like shape which she says suits most figures. The most dramatic feature is the colour (navy and fuschia, crimson and navy, black and grey). Prices are £175 plus VAT. She works to commission, allowing three weeks for the making. Contact her at 6 St Peter's Wharf, Hammer-smith Terrace, London W6 (tel 01-748 2284).

At the same address you can contact rug and wool mural designer Ron Nixon to whom she is married. His work is rather Matisse-like in its large geometric shapes and lively colouring.

Among his clients he numbers: American Express, National Westminster Bank, IBM, and the Canadian Imperial Bank who have sought his bold wool designs for boardrooms and reception areas. He too works very much to commission, taking into consideration colour schemes, furniture and context. Prices are from £420 plus VAT for a 5 ft by 4 ft rug.

The third designer maker is Natalie Gibson who teaches textile design at St Martin's College of Art. Her delicate hand-painted wall murals, scarves, and wooden trinket chests (see left), feature favourite motifs of butterflies, birds and cats and have a delightful and happy sense of colour. Prices are from £45 for a silk scarf to £360 for a canvas wall mural. Contact her through Aram Designs.

## It's open house at Earls Court...

IF THE crocuses are out, spring is round the corner and it must be Ideal Home Exhibition time again. For the next three weeks (until April 4) hundreds of home improvers will pour through the turnstiles of London's Earls Court exhibition centre in search of inspiration and practical solutions on the domestic front. To my mind, it is often the small idiosyncratic stands on the first floor which catch the imagination. There you chance upon myriad gadgets, tools and implements that you never guessed you could need. As a taster of this year's show here are a trio of products, all for the bathroom as it happens, which struck this eye as desirable.

● The first product resembles a block of Cheddar cheese and drinks up to three times its weight in liquid in 30 seconds. Its name, as the queuing buyers at the exhibition could tell you, is Slurpex.

Slurpex is a 6 in by 4 in sponge defined as a synthetic chamois, which has the useful facility of absorbing liquid, fast. Thus it can mop up spills from carpets, or flooding floors, or it can clean and dry windows or remove fluff and pet hair.

Just launched in the UK this product is made in Japan by a cosmetic company called

Kanebo. "We're selling them at the exhibition as fast as we can lay them on the counter," says the importer.

Slurpex costs £2.99 (plus 50p postage and packing) and is available from stand 449 at the Ideal Home Exhibition or direct from Slurpex Sales, 47 Greek Street, London W1.

● It may not be anything to complain to the management about but there's something mildly irritating about bathroom mirrors misting up just when you want to use them. How many times has one ended up with toothpaste on the towel because you can't see where your mouth is to wipe clean?

The newly formed Electric Mirror Company reckons it has found the answer to bad weather in the bathroom, with its no-mist mirror, shown right. It has taken inventor Keith Hoy six years to design, patent and market what he believes is the only mirror of its kind. The glass, which is electronically controlled, works on a sensor which continually assesses the humidity level. Beyond a certain point this triggers off a heating element which keeps the glass at the right temperature thus preventing condensation. It is guaranteed to stay clear even in steam bath conditions and is designed to meet all the stringent British and European electrical safety standards. In

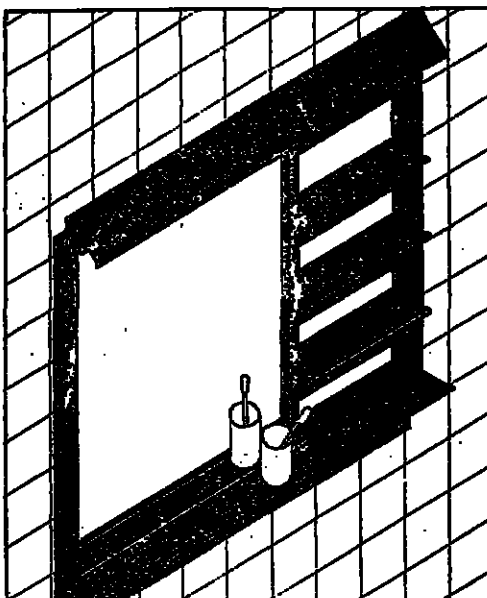
common with other electrical items, the mirror must be wired into the mains on site in line with strict UK safety controls which the company says, can be done by competent home improvers. Alternatively, it offers an installation service.

Available only in size 21 in by 30 in, the mirror has an integral top light and bottom shelf, 24 in wide, and comes in an aluminium frame in a choice of six colours — pastels pink, blue or green and red, black or white. The glass comes in clear or smoked bronze (about £15 extra).

Predictably, with its unusual properties, the mirror is pricey and leaves little change from around £240. There is an optional matching shelf in it, shown attached in the sketch, for about £70.

A non-working version without the no-mist facility, suitable for non-steam rooms like cloakrooms, is also available for about £150.

Stockists include: Harrods, Knightsbridge, SW1; CP Hart, Newham Terrace, Hercules Road, SE1; St. Marco, Sloane Street, SW1. See the mirror currently on display at the Ideal Home Exhibition, stand 107. For further details contact the Electric Mirror Company, 335-339 Latimer Road, London W10 (01-960 8444).



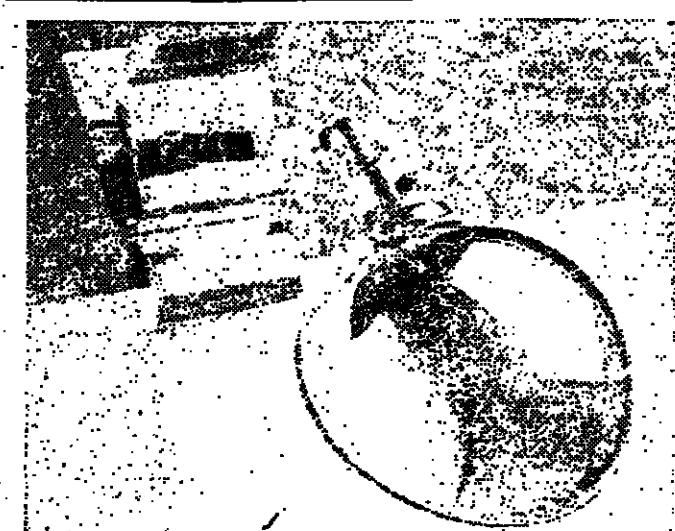
## ... and in one small corner

● Exhibitions often feature special offers of goods which bring out the bargain hunter in us all. For the duration of the Ideal Home show, Woodtops (stand 83) is selling its hand crafted loo seats some £8 cheaper than usual. In solid mahogany they cost £42.50 each, postage and packing free (normally £47.50 plus £2.75 p+p) or in pine they cost £39.45.

The range also includes toothbrush/tumbler holder £12.49, brass soap tray £8.45, mirror £18.32, shaving stand £19.78 all in the same honest, sturdy, wood. Woodtops is also the agent for Sanitex, the British manufacturer of loos in the Victorian image. Find these at £175 rather than the usual £230 in either a blue or brown colourway while the exhibition lasts. Woodtops is at Wells Yard, Holloway Road, London N7 (Tel. 01-609 5177).



Anna Morrow



### Light spot

IT STARTED LIFE on the factory bench in the early 1900s, then became a favourite item with architects. Now the pleasingly simple shape of the Clyno clip lamp has been updated for life in the 1980s by Christopher Wray, the man who singlehandedly has done more than his share to stretch the horizons of British lighting.

The clip lamp is a truly portable source of light—up to 60 watts in strength—attaching itself as comfortably to barbeques and dartboards as to bedheads, stereo systems, and pictures.

The dimensions are neat—310mm in overall length, a shade depth of 60mm, a clip length of 125mm with a jaw width of 50mm—and it comes in a range of four bright colours, yellow, red, green and blue as well as black, white and solid brass, polished and lacquered.

Prices are £16.95 for the coloured versions (plus £1.95 postage and packing) and £26.90 for the brass version (inclusive of postage and packing). Mail order is only operated from the main showroom, the Lighting Emporium at 600 Kings Road, London SW6, though personal shoppers can find the lamp in branches at 62 Park Street, Bristol; 16 Headingly Lane, Leeds and 26 Patrick Street, Kilkenny, Ireland.

Lucia van der Post is on holiday

# in Next week's FT

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## ARTS

## Swinging Sixties

"The Swinging Sixties" — the adjective might just survive, and just as "The Tameless Twenties" were glorified by what came later, already there is a healthy nostalgia for those superficially carefree years. Readers Digest is selling its ten album compilation of the music of that decade (price £28.95 on sale from Monday) under this ambiguous title.

The sixties were the breakthrough decade for popular music. It happened in the fifties with Bill Haley and Elvis Presley and Buddy Holly but in 1960 this annexation by youth of the most potent communication force since the radio could still be viewed as a passing fad.

Then came the Beatles who alerted all ages and classes and nations to the new sound, and although popular music now shows a tendency to segment itself again into a plethora of competing and antagonistic brands no one can imagine a future without it. Popular music symbolised youth culture, and every institution, from business to politicians, has a vested interest in keeping tabs on it.

There are no Beatles in this selection: no Cliff Richard, no Presley, Dylan, Beach Boys, Simon and Garfunkel. As an accurate reflection of popular music in the 1960s based on sales and significance it is a nonsense. But oddly enough this does not matter. Contradictory reasons prevented Readers Digest getting the big names but who wants yet more Beatles? They dominated the period 1963-65, the years in which the UK ruled the global

history and it is the bands who have survived, like The Rolling Stones (well represented here), or whose music is still enjoyed, that remain in the mind irrespective of their real impact in the 1960s. We like to forget that the best selling record in 1967 was "Release Me" by Engelbert Humperdinck (he also had the number two and three) while the Beatles' greatest success "All you need is love" was 18 in terms of sales.

So this is in no way an anthology of the "best" or the most significant songs of the period, but it is a rather charming reminder of what filled our ears in 1960. In 1960 we had "Starry Eyed" by Michael Holliday rather than The Drifters; "Save the last dance for me," a song that has lasted much better, and in 1961 there are songs from Frankie Vaughan, Petula Clark and Pat Boone rather than the now acceptable Edie Cochran and Sam Cooke. Sometimes the choice is too perversely middle of the road; by no stretch of the imagination is the dire "Look for a Star" by Garry Mills worth reviving.

But I am happy to be reminded of "I can't let Maggie go" by the Money Box and "I don't want our love to die" by The Herd. It was a good idea to represent Procol Harum with "Homberg" rather than the over-copied "A Whiter Shade of Pale." Although the broad spectrum of music included is probably there to appeal to the broadest spectrum of potential purchasers it is marginally preferable to have the 1960s cemented in their eclectic innocence than in the tougher perspective of history. There may be little uplift in the songs by Anita Harris, Max Bygraves and Percy Faith but they were part of the age, as were the fun records "Simon Says," "I was Kaiser Bill's Belman," "Winchester Cathedral."

This is a package for musical historians rather than the party-goers of the 1960s. For rock there is too much reliance on the Rolling Stones; for the American contribution, an even more marked absence of big names and important trends than among the British artists. The good and the bad, the memorable and the thankfully forgotten jostle against each other with the random of a fruit machine. Perhaps the main interest of the set is in opening the ears of a younger generation to the variety of an age which in its good humour and light heartedness seems beguilingly attractive.

## Gerald Scarfe

The GLC does have its points, even now, and it is hard to take exception in principle to the declared policy of Mr Tony Banks, the chairman of its arts committee, to open up the South Bank concert halls. Quite what that might mean in particular practice, however, is another question altogether, and one which the initiative at the Royal Festival Hall does little to answer. As a precedent it is happy enough, the retrospective of the work of Gerald Scarfe over 20 years (until April 10) interesting in itself; and here is this large public space both conspicuously under-used and intermittently overcrowded. Why not build up a passing audience, or take advantage of a captive one, to divert it with music, side-shows and exhibitions?

The suspicion persists, however, that we might be dismissed as unworthy and ungrateful, that Mr Banks and his kind such a move as this can never be disinterested in the support it affords. Rather the gesture must be *engaged*, which is to say political; and more than that, the gesture itself is enough. For, in bringing Art to the People, Mr Banks must needs satisfy and indeed parade his

democratic principles; and so he declares himself distrustful of any aesthetic or critical discrimination, and would allow popular accessibility as the only standard.

It is hardly surprising that Gerald Scarfe should have been favoured with this inaugural opportunity. He is well known through his long association with Private Eye and the Sunday Times, his work instantly recognisable and often memorable. He is as uneven as he is talented, an artist, at his most perceptively and gleefully misanthropic when close to his subject, often markedly sentimental and simple-minded when treating broader, more general issues, yet always technically lively and adventurous, and often impressive. Such qualities are evident in his work from first to last, from the wonderful character demolitions of the Macmillan days, to the admirably even-handed sculptural satires on the present state of the parties, Mr Foot in a heap and Mrs Thatcher rampant.

But really how badly he has been served. As a gallery the principal concourse of the Festival Hall could hardly be worse. Scarfe's work is strong enough to overcome much local



Gerald Scarfe with Chairman Mao sculpture

distraction, but not that strong; and here no thought has been given to the basic physical needs of the work. A brutal and inadequate run of black screens has been thrown up against the light, the cracks between the

units inches wide, the sculpture tossed in among the pillars that hold the floor. Mr Banks should think again on the popular saying that, if a thing is worth doing, it is worth doing well. WILLIAM PACKER

## The computer-music revolution

In the early days of electronics, in the 1940s and 1950s, "electronic music" meant either a collection of natural sounds variously filtered, mixed and treated, then edited to a final form on tape (*musique concrète*), or a collection of tones derived from a primitive sound-synthesiser, similarly treated ("pure" electronic music), or more often a mixture of both techniques, *concrète* and *pure*.

The process was laborious, and the equipment expensive and unreliable. And electronic music was still confined to tape, its performance confined to darkened concert halls with derelict banks of loudspeakers on the stage. Apart from some experiments with different sorts of filters and amplifications in live performance, electronic music meant "tape music" performed either by itself or at the same time as live music; the technology was too complex and above all too slow-acting, to interact successfully, with let alone replace, live instruments in concert. That time is almost past. During the last ten years, elec-

tronics has invaded the sphere of music-making so radically that the new all-embracing generic title of "electro-acoustic music" — used to describe almost any kind of music that plugs in — is rapidly becoming redundant. Not all, but most, new music has some electronic component. Sophisticated mixing and amplification are as commonplace in the concert hall as radio-microphones in the opera house. And the time is also approaching, possibly sooner than we expect, when the musician's (as well as the music critic's) necessary training will include a basic computer course.

The techniques of computer-music (which is to say merely music composed with the aid, in various particular degrees, of a computer) are still in their infancy, and their products are still frequently experimental in the extreme. But like the latest recording techniques to which it is intimately related, computer-music technology represents a giant advance from the early days of painstaking recording, mixing and chopping up tape with a

razor-blade. The digital computer-synthesiser, with its virtually unlimited capacity to produce any kind or combination of imaginable (and as yet unimaginable) sounds, and its capacity for analysis and response at mind-boggling speeds, is potentially the most powerful and flexible musical instrument so far invented by mankind. And the revolution it eventually inspires is likely to be as fundamental, and as far-reaching in its musical implications, as the discovery of the plucked string at the dawn of history.

In England we believe in giving radical experiment no more than just enough money to keep it struggling; and in the field of computer-music, as in so many other experimental fields starved of proper funding, we now face significantly behind the rest of the world. A few pockets of irrepressible enthusiasm and activity remain nonetheless — notable among which must be the electro-acoustic music studio of The City University in St John Street, whose director Simon Emmerson has presented there every year now for five years a two-day festival of new

electro-acoustic works home-made and imported.

Space is short, so comment must be brief. Most interesting musically of the two festival programmes I attended was *Hendrix Haze* by Alejandro Vinas (a City University graduate) produced on the studio's Fairlight CMI digital synthesiser: an impressive tape-piece which uses the Fairlight's remarkable potential to the full without ever resorting to easy cliché (the Fairlight is so user-friendly that for some composers it can represent no more than an easy option). Most remarkable visually was the computer-controlled slide-show devised by Horacio Monteverdi to accompany Richard Attree's *Dun-Dun* — a sensational tour de force using four screens and 12 projectors to create a complex and complexly unthinkably even ten years ago. And most remarkable technically was perhaps *Lone in the Asylum* composed by the Californian Michael McVah using Stanford University's amazing "Samson Box" portent of the super-Hi super-digital soundworld just round the corner. DOMINIC GILL

## Puppet theatre

Afternoon Theatre, to begin with, Radio 4's little jewels.

On Tuesday, *A Royal Farour* by Maurice C. Packham, who has only once written for radio before, and that in 1945, but has no trouble in voicing character through voice and phrase. (My own experience suggests that here is where I should put in my credit to the director, Brian Dean.) *A Royal Farour* is a Kipling-esque tale. If not quite so highly polished as *Puck of Pook's Hill*, Builders are having difficulty in raising the roof of the Abbey's new library, and the King (whom they call Harry, Bellingbrooke) has sent his own master-carpenter. Even he can't fix it. But in the background is a mysterious preacher whom the people mistrust because he carries a Bible in Wycliffe's English, and the Abbott calls this heresy.

The preacher, as mysterious preachers will, shows a wretched little appreciation (delayed by a girl — a considerable about the BBC might have started casting boys as boys) to make a bridal joint, and when he has done this, to everyone's amazement, to give the orders. Up goes the roof. But the King's carpenter has told a considerable about the preacher (and immediately, as Wycliffe would have said, the cock crew). The preacher is apprehended, the carpenter rewarded. "I know how many coins you will give me," he says bitterly.

There is a pleasant enough tale, if you don't mind, as you are making the tea, the word "arse" spoken five times and "bugger-all" twice. Mr Packham couldn't have done that in 1945, let alone on David Wheeler's Chippis and Crocket, veteran of a dozen radio plays, besides being a former producer of *Panorama* and television critic for The Listener.

Oddly enough, Mr Wheeler hasn't nearly Mr Packham's facility for character-drawing in sound. His people are strictly monophonic. The title-character is Adrian Chippis, a backward young man with a mental age of about six and a total inability to remember anything, and Billy Crocket, an unemployed workman obsessed with keeping fit (what for, I wonder?) and with flying away to California (what with, I wonder?).

Poor Chippis constantly embarrasses Crocket by talking about Fairland, by wanting to hold his hand, by asking for fizzy orangeade instead of coffee, by being called Adrian, by being there. When two

motor-cycling punks come into the café where Chippis and Crocket are sitting, a row breaks out, and as our heroes are moving off (after Chippis has disturbed his aunt while she is having it off with a traveller), the punks pretend to run them down with their bikes. Silly Chippis, finding the bikes parked later on, pushes one of them down a hill and crashes it, which causes the punks to beat up Crocket when they find him fishing from the beach, for they think it must have been he.

Now I suspect that Mr Wheeler meant Crocket to have been killed here and Chippis to have been characteristically forgetful about when enquiries are made. This is not what happens, however. Crocket's not dead after all, and the only use made

## RADIO

K. A. YOUNG

of Chippis's memory-lapse is his insistence on recalling all he saw of the fight while Crocket multiplies his opponents like Falstaff at Gads Hill.

I am afraid I cared little for I did not believe in any of these puppet characters, except perhaps Chippis, who made a quick date with one of the punks a minute later. Crocket says things like "It is the uproarious fascination of things," which is his catch-phrase. Chippis's aunt says "In the closing days of September one's thoughts turn irresistibly to porridge." Her lover, more significantly than anyone else in the play, says "Gives me a funny feeling, this kind of thing," when he learns about Chippis. At least he does not ask if he takes sugar.

It's the plays that the Radio 4 addicts always mention when they are opposing the suggestion of their exile to the local stations. If the Radio 4, incidentally, the local stations won't divide into two channels, the way Radio 4 does, I can't see what real difference it would make if *A Royal Farour* and Chippis and Crocket were to be transferred, assuming, as I said last week, that the local stations equated their time-schedules. Is the prospect of switching from one channel to another so genuinely distressing? Television-viewers do it all the time. If the worst comes to the worst, one can get a push-button set.

## RECORDS

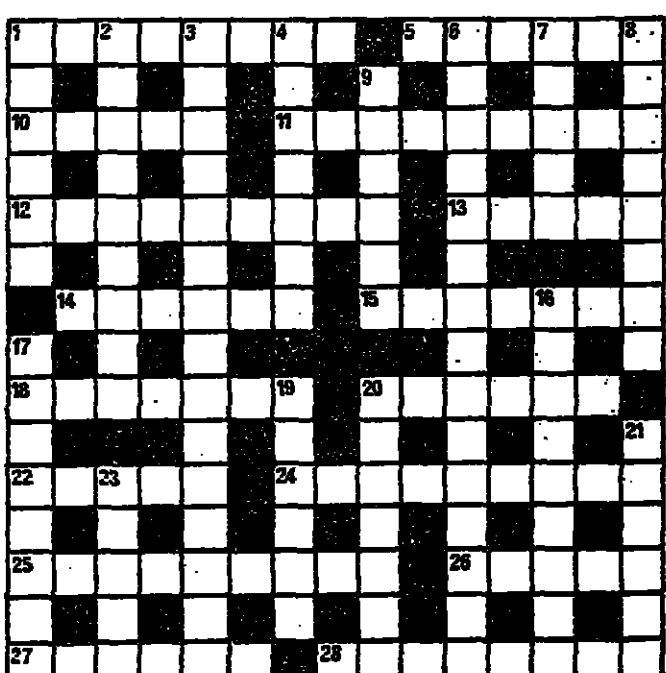
ANTONY THORNCROFT

airwaves, but it is more intriguing to be reminded of the residual conservatism of the period.

All the 160 tracks included in this package made the top 10 and it is salutary to be reminded that 1963 was the year of Kathy Kirby's "Secret Love" as well as "She Loves You" that 1964 saw the momentary Twinkle with "Terry" alongside "A Hard Day's Night" (1964 was an incredibly soppy year with Jim Reeves and Roy Orbison the top solo artists), and that 1965, probably the best year ever for pop music, had the Seekers easily out-selling the rockers.

Of course the victors write

## F.T. CROSSWORD PUZZLE No. 5,120



A prize of £10 will be given to each of the senders of the first three correct solutions opened. Solutions must be received by next Thursday, marked Crossword in the top left-hand corner of the envelope, and addressed to the Financial Times, 10 Cannon Street, London EC4A 3DF. Winners and solution will be given next Saturday.

Name .....  
Address .....

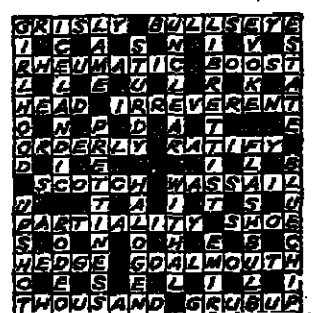
## ACROSS

- 1 Give greater fair-winning potential? (6)
- 5 Jet to crash in half a second, what does pilot do? (6)
- 10 ... skill required of our fiercest caught outside (5)
- 11 Nine on the field at Twickenham? (5-4)
- 12 Relative awaiting settlement (3)
- 13 The two in Wightman split? (5)
- 14 I, the first one in the grammar school ... (6)
- 15 ... great at translating lines of Hendler? (7)
- 16 Lawn swallows tennis opening-nail—find an official? (7)
- 20 This case sounds cheery (6)
- 21 One paying for use of some Wiltshire residence (5)
- 24 Early plan for Conservative manifesto? (9)
- 25 *Redutions in modern dance-hall, nuts perhaps!* (9)
- 26 Stone is on the way up north (5)
- 27 The Aq in cloudage? (6)
- 28 Forest, mainly, burning so intensely (8)

## DOWN

- 1 Firm in desperate need has to scramble (6)
- 2 Curse and swear using rough hump and getting blasé about it (9)
- 3 Behave without reserve, loosen the inward parts (3, 4 & 5)

Solution to Puzzle No. 5,119



## BBC 1

† Indicates programme in black and white

6.25-6.55 am Open University.  
9.00 Hold Down a Chord. 9.15 Saturday Superstore. 12.12 pm Weather.  
12.15 Grandstand including 12.45 News Summary. Football Focus (12.20). Racing from Cheltenham (12.50, 1.20, 1.50). Cheltenham Preview (1.10). Motor Racing Preview (1.40). World Figure Skating Championships from Helsinki (2.10). Athletics from RAF Cusford, GB v. the U.S.: 3.45 Half-time soccer scores; Rugby League Challenge Cup Third Round, St. Helens v. Featherstone Rovers: 4.35 Final Score.

5.10 News.  
5.20 Regional Variations.  
5.25 The Dukes of Hazzard.  
6.15 Jim'll Fix It.  
6.30 The Saturday Film: "The Gentleman" starring Robert Redford.  
8.25 Paul Squire, Esq.  
9.00 News and Sport.  
9.15 Dynasty.

10.05 Terry Wogan with guests, music and entertainment.  
10.30 The Martin Chronicles by Ray Bradbury.  
REGIONAL VARIATIONS:  
Wales—3.20-5.25 pm Sports News.  
Scotland—3.20-5.25 pm Scottish News.  
Northern Ireland—5.00-5.15 pm Northern Ireland Results.  
Northern Ireland News. 12.30-12.45 pm Northern Ireland News Headlines.

England—3.20-5.25 pm London and the South-East Sport: South-West (Phonoth). Spotlight Sport. All other British regions: Sport/Regional News.

## BBC 2

6.25 am-8.10 pm Open University.  
7.15 Saturday Cinema: "Stolen Assignment" starring John Bentley and Hy Hazell.  
4.15 The Sky at Night.  
4.35 "Upstairs in Heaven" (an animated feature film from China).  
6.25 Buonogiorno Italia.  
6.30 Sight and Sound in Concert: A Flock of Seagulls on stage at the Royal Theatre, Hitchin (simultaneously broadcast with Radio 1).  
7.30 News and Sport.  
7.50 Saturday Briefing.  
8.25 "Girl of the Golden West" by Giacomo

Puccini: Opera performed by the Royal Opera, Covent Garden.  
9.25 Diversions.  
9.30 "Girl of the Golden West" (continued).  
10.50 News on 2.  
10.55-1.10 am Film International: "Flame Top" (Finnish film with English subtitles).  
BBC 2 Scotland—As above except: 3.10-4.35 pm Labour Party Conference.  
BBC 2 Northern Ireland—As above except: 3.15-4.15 pm Ulster Orchestra.

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5.05 News.  
5.15 Greatest Hits: 1968.  
5.45 Chips.  
6.40 Funclips.  
6.45 News.  
6.15 Murder, Mystery, Suspense.  
10.05 News.  
10.15 The Big Match.  
11.15 London News Headlines, followed by "Get Carter" starring Michael Caine and Britt Ekland.  
1.15 Sports: Sit Up and Listen with Sir Michael Hordner.

1.35 pm Go Fishing with Jack Charlton.  
7.05 Tric Catching Storm: "Escape," starring Norma Shearer and Robert Taylor.  
7.25 "Tell Me If It Hurts," 7.45 "1800".  
4.35 Password.  
6.30 7 Days.  
6.30 News Headlines followed by Preview 4.  
7.30 Gaztank.  
7.30 Hollywood.  
9.30 Football.  
10.00 Upstairs, Downstairs.  
11.00 Main Minder.

11.00 am Star Fleet. 1.15 pm Lunchtime News. 5.30 Sports Results. 5.15 Ulster News. 10.15 Ulster Weather. 11.15 Lou Grant. 12.10 am News at Bedtime.

## SOLUTION AND WINNERS OF PUZZLE No. 5,114

Mrs P. M. Rigg, Ellenside Stores, Blennerhasset, Carlisle, Cumbria.  
Mrs J. Snook, 117 Overstone Road, Harpenden, Herts.  
Mr D. Sutherland, 33 Middle-top Avenue, Chingford, London, E4 8EG.

## Puccini: Opera performed by the Royal Opera, Covent Garden.

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## 12.05 am Death in the City: "G-Men," starring James Cagney.

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5.0



## WINE/COLLECTING

### In bags instead of bottles

BY EDMUND PENNING-ROWSELL

ONE OF THE MOST interesting developments for a very long time in the marketing of wine has been what is colloquially known as the "bag-in-a-box". It started here around 20 years ago not very successfully with what was called Vimpac. It was more recently taken up in Australia, particularly by Wynne of Melbourne and Gramps in the Barossa Valley of South Australia.

There it has been known as "wine in cask" largely because the cardboard boxes, generally larger than three-litre sacks found over here, have a cork printed on them. When it was in Australia nearly five years ago, they were said to represent 25 per cent of total wine sales; now the percentage quoted is around 40. About three years ago some surplus stocks of "Australian" wine found their way over here with the somewhat doubtful name of Botany Bay, and started something like a boom, now said to account for 10 per cent of the total off-trade wine sales.

One reason why the British wine trade, by no means unenterprising, came to this later than might be thought was the problem of securing a properly non-porous, multi-layered, plastic bag in which the wine would remain fresh and non-oxidised. It was only when more than one layer of the plastic bag was used that the problem of keeping the wine in good condition was apparently solved in Australia. Perhaps another reason is that a considerable proportion of the wine trade here has been less than enthusiastic about them, and a good many firms' wine buyers still are, mostly owing to their doubts about the keeping qualities and the profitability at margins said to be as low as 10 or 15 per cent.

Nevertheless, if the wine is good and the packaging sound, the attractions of these "pack-

are obvious. First, if one is shopping personally, a compact three-litre box—the normal size—is a good deal easier and lighter to carry home than the equivalent four-litre bottles. Secondly, it is easier to turn on a tap than "draw" a cork; especially some of those Italian ones that seem to be made more of wood than cork. Thirdly, and most important of all, they are very convenient for those who at any particular time only want a glass of wine for themselves and/or a caller; whereas it may be wasteful, and therefore expensive, to open a whole bottle, which is not consumed at once, is likely to taste flat and less than frisky next day.

It is also thought by many that it is cheaper to buy wine this way, but this is not so. Hitherto it has been generally agreed that it is more expensive to fill the bags than the bottles, although one or two of the biggest sellers may have benefited from the economies of quantity. According to one quotation I have heard, the box costs about 56p for large quantities.

However, the key considerations are the quality and the condition of the wine, and here the position is all too often far from satisfactory. Such has been the competition to jump on the bag-in-a-box bandwagon that there have been sharply cut almost everywhere. For the popular 3-litre size they have ranged from 27.50 to 28, although some have gone both lower and higher, but within this common price bracket this is equivalent to 21.87 to 22 a bottle. "Frontier" prices for those who like to drink something reliable, but not impossible.

It all depends on the source and quality of the wine and how it has been treated before, but in the very competitive business the main variable is the

cost of the wine, and there is no doubt that some of the boxes have contained very poor wine. So much so that a London firm that claims to have bagged more than 50 per cent of the total volume packed by contract packers have recently felt obliged to issue to its customers a series of terms and conditions of business. In an accompanying letter it states that "it has now become apparent that some wines shipped have been totally ill-prepared prior to shipment and others, for a variety of reasons, are unstable or unsuitable for bagging". Many wines have arrived in a "leaky" condition, which is not consumed at once, is likely to taste flat and less than frisky next day.

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## SPORT

Ben Wright on another Nicklaus, Miller, Weiskopf battle

### When we three meet again... an exciting prospect for Augusta

THE TRIUMPH of Johnny Miller over Jack Nicklaus, who passed 27 players to finish second in the Honda Invitational at Port Landerdale, Florida, and Tom Weiskopf's startlingly successful comeback in the Doral-Eastern Airlines Open in Miami a week earlier evoked memories of the best ever modern U.S. Masters tournament clash at Augusta National Golf Club in 1975.

On that occasion this formidable trio battled down the finishing stretch to the final hole before the issue was decided in favour of Nicklaus by a single stroke. In hindsight it might be said that it was this defeat rather than many others at the hands of his deadliest rival and fellow native of Columbus, Ohio, that finally broke Weiskopf's heart.

Incidentally Weiskopf (1989, 71, 73, 81) and Ben Hogan (1942, 46, 54, 55) share the doubtful honour of having finished second in the Masters four times each. But, of course, Nicklaus has been compensated by four epic victories, and Hogan previously triumphed twice.

Weiskopf's tragedy, turned to black comedy in 1981 when he took first 13 and the seven shots in successive rounds at the 155 yards 12th hole at Augusta to miss the cut for the first time. Thus in 1981 he was absent from the field for the only time in 15 years.

Last year he was right in contention until amazingly losing his ball by hooking it deep into the trees at the 10th hole. Since there is little or no rough and fast crowds of spectators, to lose a ball at Augusta is virtually impossible. It is my obvious contention that someone purposefully stole that of the unfortunate Weiskopf. Tom finished shell-shocked with a 75, but still missed the play-off by only six shots.

Weiskopf missed the first seven tournaments of this season because of a freak knee injury that badly dislocated and hyper-extended his left thumb. He slipped and fell on the icy platform of a truck while trying to rescue a favourite dog whose paw had been caught between platform and tailboard.

At Doral, Weiskopf had rounds of 67, 67, 70 and 72 for

an eight under par total of 280 that tied Nicklaus for eighth place. Tom was duly ecstatic about his customarily majestic play. But not unreasonably after such a long lay-off he could not, as they say in the trade "buy a putt".

What makes the prospect of a renewal of the trio's intense rivalry at Augusta (April 7-10) so exciting is that Nicklaus's friends and relatives maintain that he has never worked as hard as he has done this winter at home.

Like Miller, his putting has looked more and more comfortable and efficient with each outing. Miller is also skilled at the accuracy of his iron play. In both facets of the game he sees himself back very close to the level of brilliance he achieved in his golden days in the seventies.

The opening stanza of the 1983 season has been an auspicious one. Scores of 65 and below have become commonplace, many of them recorded by players who, nevertheless, were not able to win the tournaments in question.

For instance at Tucson, Scott and Hoch had a 63 but were still not involved in a three-way play-off won by Dr Gil Morgan. George Archer had a 61 in Los Angeles, Fuzzy Zoeller a 64. But both were eclipsed by Morgan, whose third round of 63 was his best. It was started the year with consecutive victories.

Morgan has since told me how eerie it was to finish virtually alone and unwatched in Los Angeles because tens of thousands, hoping for an Arnold Palmer victory, which would have been his first in the U.S. since 1973 outside the senior ranks, cheered their idol every inch of the way. Palmer led with nine holes to play only to desecrate himself by dropping strokes to par at the next three holes.

Keith Ferguson's last three rounds in winning the Bob Hope Desert Classic were all 65s, and it was here that "Crazy" Rex Caldwell, all of whose worldly goods travel with him in a van, lost the first of two successive play-offs.

The following week in Phoenix it took Bob Glider eight holes of anything, but suddenly to shake off Caldwell. Nine players scored 65



Tom Weiskopf—an exciting comeback

here, three more had 64s but Glider's best score was 66.

Winner Tom Kite's record 62 at Pebble Beach in the third round of the Bing Crosby tournament was disgraced by many because bad weather allowed the players to lift, clean and place their golf balls. But in my opinion it was a glorious performance that may never be eclipsed.

Andy Bean and Ray Floyd scored 64 in Hawaii and San Diego respectively. But Japan's Isao Aoki became the first player of his race to win a USPGA Tour event in Hawaii when he holed out his 128 yards wedge shot for an eagle three at the 72nd hole to make Jack Kenner—thus beaten by one—an unlucky loser than even Caldwell, who had also finished second in the Crosby. It took the formally brilliant

Peter Robbins looks at the problems of the New Zealand Rugby tour

### An uncertain pride of Lions

THE LIONS Rugby party to tour New Zealand this summer will be announced on March 21 after the two final international matches in Dublin and Paris. Since it has scarcely been an annus mirabilis for the home countries, the choice of players is limited.

A Lions' touring party consists of 30 players, 20 are automatic choices, but this time picking the other 10 will exercise the selectors enormously.

It is to be hoped that the Lions selectors show more logic than their English counterparts who this week have made some extraordinary fundamental errors.

The first problem to be faced is the choice of captain. Ideally, he must be sure of his Test place on his own merit but there have been cases where captains have been chosen without that point being made before departure.

The field is very narrow. I do not envisage Butler of Wales going at all. Aiken of Scotland, though doubtfully so, is a possibility. And Scott of England has had such a poor season that he too may not make the trip.

Scott's leadership of England against Scotland was patently uninspiring and for a man with such physical attributes his play this season has been very tame. That leaves Clive Rice, apparently self-selected, or does it?

In technical terms, he does not compare with Deans or Wheeler. Wheeler was pointedly passed over twice for England's captaincy and therefore would seem not to receive support from his own selectors.

The other possibility is Squire, now that he has made him-

self available. He would have to go as a No. 8 rather than a flanker. On balance, I think the selectors will finally opt for Fitzgerald with Deans as his understudy, though I would prefer Wheeler and Deans to go as the two hookers.

Wheat has played himself into the side after his fine display against Ireland and the other full-back place should go to Hare though neither McNeill nor Ireland, nor the versatile Welshman Evans of Maesteg, should be discounted.

Scotland's left wing Baird has had a very good season and looks to have booked his trip though the second choice is difficult. Finn of Ireland has shown good finishing touches but there again, Clive Rees is enjoying something of an Irish season.

One of the right-wing positions should be taken by Carleton leaving Ringland of Ireland and Elyan Rees as second choice. An option here though would be to take Kiernan, the Irish centre, as a wing. Now that Trick has been selected for England he may too come into the reckoning.

Taking Kiernan depends on how the centres are permuted and here my first choice would be Ackermann whose steady play has had so much to do with Wales' improvement. Irwin, the other Irish centre, seems certain to go and in spite of the England selectors' misgiving, I would take Huw Davies.

An imaginative game in Dublin could also earn Woodward a place in the centre always remembering the challenge posed by Kiernan.

With the exception of one scrum-half, the four half-backs pick themselves. Campbell and Rutherford at fly-half, Holmes for the first team scrum-half



Maurice Colclough... a question mark

then I would fancy Sydnal's chances very highly. How England could have used him this season to lend drive to a desultory pack.

Scotland and England seem likely to provide at least four from six for the back row positions. Beattie has made a welcome return as Scotland's No. 3 and Squire is now back to that aggressive form which he showed two seasons ago.

Scott, as I have said already, has had a very disappointing season and has allowed himself to be dominated too easily by the opposition. The third choice here would be Paxton of Scotland but again the combination depends on how the other back row positions are filled.

Winterbottom and Calder are bound to go as the quick flankers and I think Jeavons and O'Driscoll will be picked on the other side. O'Driscoll has a marvellous defence particularly at close quarters. These selections would sadly leave out David Leslie of Scotland who is such a selfless player. It would not surprise me if room were made for him somewhere but where and at whose expense is difficult to forecast.

So, with two or three exceptions the team will be without star players but curiously this could be its biggest strength. McBride and Telfer share the same philosophy that Rugby is a simple game complicated only by the players. Both will go for players whom they term winners.

They will go for efficiency and commitment as opposed to frills but neither is so blind as to believe exclusively in 10-man rugby. The rugby team will play will be simple and thorough and also hard. Whoever goes must accept that philosophy and be prepared for a very hard tour.

### Mid Day Gun to beat Grittar

RACING  
DOMINIC WIGAN

JOHN FRANCOMBE, who was fully expected to be back on board Grittar at Sandown today after ultrasonic treatment needed after a spill at Stratford, has felt obliged to forgo this afternoon's mount on the Grand National favourite.

Grittar will now attempt to give away weight all round in the Sandown Open Chase under an extremely able deputy in Paul Barton.

The partnership will be well to the fore from the outset; but after almost a year's absence from the course Grittar is likely to be a bit rusty. He is 10 years old, whose task in the 1992 National was made comparatively simple through the to be hard pressed to hold some smart and race-fit opponents in the closing stages. A better bet than the four half-backs at Loving, Words, is almost certainly Mid Day Gun.

Last time out Grahame McCourt's mount put in a highly encouraging display at Nottingham following an absence of some three months when falling by just a head to hold Shady Deal. A reproduction of that form which saw

Fries's Rock five lengths back in third place will probably enable Mid Day Gun to wear down Lenny Dug.

If there is a blot on the William Hill Imperial Cup Handicap it could well be Thurston who has been let in with bottom weight of 10 st. A prominent contender for the Hoisten Dist Pils Handicap at Newbury a week ago until lack of peak fitness began to tell Thurston will be a different proposition this time. He looks to represent a more realistic each-way bet than most.

Turning to Chepstow, where Silver Wind is likely to foil Broadbent's hat-trick bid in the opener, Deep Wealth is the

obvious selection in the Panama Cigar Handicap despite his tendency to make the odd mistake. Very Promising continues to do little wrong and looks the one for forecast purposes.

**SANDOWN**  
1.45—Upper Note  
2.15—Thurston\*\*\*  
2.30—Mid Day Gun  
3.20—Fury Boy  
3.35—Stikit  
4.30—Ashburn

**CHEPSTOW**  
1.00—Silver Wind  
2.00—Deep Wealth  
2.30—Tens Or Better

**DONCASTER**  
1.45—Shaghy  
4.45—Dancing Brig\*\*

### Poor Dadd and the Fairies

BY JANET MARSH

ON TUESDAY Sotheby's are to sell—for the second time in 20 years—Richard Dadd's "Contradiction—Oberon and Titania," one of the most extraordinary pictures of the 19th century, both in its accomplishment and its history. If it had no other claim to fame it would still represent the apogee of the Victorian school of fairy painters.

Perhaps it was the domination of materialism in their daily lives that caused the Victorians to turn so eagerly to the immaterial in their literature and art. Victorian children were raised on Grimm (illustrated by George Cruikshank of course), Hans Andersen and Lewis Carroll. *The Tempest* and *A Midsummer Night's Dream* overtook all the rest of the Shakespearean repertoire in popularity. Spiritualism came into vogue in the 1850s; and in 1853, Dickens reflected, "In a utilitarian age... it is a matter of grave importance that fairy tales should be respected."

Shakespeare lured a lot of Victorian painters into fairyland, among them J.M.W. Turner, Leslie and Landseer with his mystical and erotic vision of *A Midsummer Night's Dream*. Some painters, notably Joseph

Noel Paton, J.A. Fitzgerald and Richard Doyle (whose labyrinthine illustrations in *The Illustrated London News* were an indispensable feature of Victorian Christmas devotion) devoted a major part of their creative effort to this other world.

None, however, travelled deeper in the fairy realm than Richard Dadd. He was born in 1817 in Chatham, where his father was a chemist and geologist, and a prominent and respected citizen. In the early 1830s the family moved to London and Richard, whose talent was already evident, was enrolled at the Academy of Colours and was soon exhibiting his paintings and receiving profitable commissions.

He became the centre of a little society called "The Clique" whose members included William Powell Frith, Augustus Egg, E.M. Ward and John Phillip. A conscientious student, he became a superb technician.

From 1841 and 1842 he exhibited his first fairy paintings, which today seem astonishing for their composition, their effects of light and their fantasy. There is nothing sentimental or mawkish about Dadd's fairies; these tiny, naked, perfect creatures inhabit another country, where the familiar things

like grass and flowers, toadstools and dewdrops acquire new aspects.

Dadd at this time was a strikingly good looking young man. His friends all described him as a lively and generous companion. He was a natural choice for a rich traveller, Sir Thomas Phillips, who wanted to take along an artist to provide a visual record of a ten-month tour through Europe and the Middle East.

The four-hour sketch books with thrilling new visual experiences; but perhaps it was too exciting as well as too gruelling. He suffered a severe sun stroke; but perhaps the various strains of the tour only provided a trigger to mental weakness, that was already present (two brothers and a sister were also to succumb to acute mental instability). When Dadd returned home in the summer of 1843 it was clear that he was insane.

His behaviour was unpredictable and sometimes violent. He suffered from delusions of secret admonitions from the Egyptian god Osiris and of a mission to destroy the Devil who was pursuing him in various forms. His loving father rejected advice to have him put under restraint, which was regrettable

since Dadd had, by this time conceived the notion that his father was, in fact, the Devil.

One summer night in 1843 he persuaded the elder Dadd to accompany him to Cobham, where he stabbed him to death after trying to cut his throat with a razor. Having made careful preparations in advance he immediately embarked for France. In fact, for more than a year he had only time to injure a hapless fellow traveller in a carriage before he was apprehended. After a year in French asylums he was returned to England and placed in Bethlehem Hospital.

Dadd's biographer, Patricia Aldridge, has pointed out the particular "purity" of Dadd's vision: "More than any other painter he stands alone as an isolated phenomenon, working almost outside time itself." He was cut off from the revolutions of the main stream of Victorian painting. His work was never motivated by ambition, economic need or criticism.

Earlier generations were inclined to regard Dadd's work as case studies; we appreciate them as great paintings. When "Contradiction—Oberon and Titania" was sold in 1964 it realised £7,000. Next week its price will certainly be in six figures.

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## HOWE'S OPTIONS NARROW

## What will be in the Budget

By Max Wilkinson and David Palmer

## Seeing beyond next week

IN SPITE of all the drama, it is astonishing how little has actually changed in the past week. Politically, the worldwide polls favour the out, as might be expected in a grim patch of economic history, sweeping away the Liberals in Australia, confirming the change in West Germany, and exposing disillusion with the Socialists in France. However, since Mr Hawke has started out like a moderate, Chancellor Kohl was there already, and President Mitterrand will be there for some years to come, the world has not greatly changed. The main turmoil has been in the exchange markets, where the D-Mark is again rising almost uncontrollably.

At home, the miners have for the fourth time demonstrated that while they may like a noisy and widely recognised figure at their head, they don't take his blather seriously; perhaps the most interesting aspect of that vote was the fact that the MacGregor factor, which so frightened a number of politicians, did not impress the miners at all. It is an impressive confirmation that experience of recession, coupled with working incentives, really has altered perceptions about how the economy works. Whatever the mistakes in technical monetary policy, which we have loudly criticised in the past, that is an impressive achievement in less than four years of Thatcherism.

In Britain, indeed, it is the opposition rather than the party in power which seems to the voters to have no answer to the present problems: that is why there is such intense interest in the Darlington vote next Thursday. If the book-makers have it right, and the Alliance is going to win a North-Eastern marginal with an amiable but reportedly unimpressive candidate, then the mould-breakers are really back in business.

**Opec talks**  
 One point which the markets have yet to face squarely is that a resurgent Alliance can make nonsense of all current political forecasts. Next week really could change things, but not because of the characteristically lacklustre budget which Sir Geoffrey Howe seems likely to introduce. The Medium-Term Financial Strategy means that he glories in not changing things.

Two other events which could radically change the outlook in the near term are still grinding inconclusively on: the Opec talks, and the will-it-won't-it U.S. recovery. The odds on a strong U.S. recovery have gone out a little, with the President's chief economic adviser, Professor

Martin Feldstein, talking cautiously almost as strongly as our editorial last week, and retail sales slightly down in the first two months of this year. This is supposed to be a consumer-led recovery, and consumers seem to be sulking on the starting-line. Wall Street is now less euphoric.

In the oil market, the odds on a sharp price fall, well beyond the \$5 which the oil ministers seem ready to accept as a fait accompli, have clearly shortened, but that is still a bet worth hedging. The self-interest which keeps the Opec ministers talking day after day remains a powerful force, and the published scepticism of the major oil companies, led by BP, is partly a matter of propaganda.

**Caution**  
 They are in fact raising the betting, as they might in a tense game of poker, for it is the majors themselves who are keeping up the pressure on Opec by selling from stock rather than buying in the market. Once a credible price is established, demand will rise, and both sides know it: the real question is whether Opec can get its act together for three or four months; it is too early to give a confident answer.

The result is that Sir Geoffrey Howe will rise to present his budget on Tuesday with a distinctly hazy set of financial forecasts in his red despatch box, and weak oil demand imposes a really sharp price fall. He will have a real fiscal problem—although he will also have the comfort of knowing that within a few months, a further \$5 off oil will be quite a powerful stimulus to world trade. If the U.S. recovery gets moving, he can also relax; that will tend to strengthen trade and underpin something near the present oil price. Either way, there are strong economic reasons for his normal caution this year.

There are, even stronger reasons if we look a little further ahead, and again oil is at the centre of the argument: North Sea revenues would be near their peak now even were the old price still in force; the forecasts show a sharp fall over the next three years. Meanwhile some items of public spending, notably pensions, will be just as inevitably rising. Given that British industry is at last showing some signs of competitive life again, Sir Geoffrey will be more inclined than ever to remember that this is not just his last (?) major budget before an election; it is also, he hopes, the prelude to a second term.

**C**AN we expect a generous pre-election Budget next Tuesday, with a beaming Chancellor finding lots of spare money to give away?

I'm afraid not. Sir Geoffrey will be trying on Tuesday to tread a very delicate tightrope. On the one hand, he will want the British public to feel that he has been as generous as possible. On the other, he will be anxious to preserve his and Mrs Thatcher's reputation for financial rectitude, so that the financial markets do not lose faith in his policies, and he leaves room for lower interest rates. It looks as if Sir Geoffrey will only have a net sum of between £1.5bn and £2bn to "give away," as you put it.

Why is the figure so low? Weren't people talking about much higher figures a few months ago?

Yes, they were. But the British economy has gone through a major structural adjustment in the past five months. Sterling's rate against a basket of other currencies has gone down by 13 per cent, since November 1. That is almost exactly the same as the 1987 devaluation of sterling, a move which took the Wilson Government three years of agonising.

Two things normally happen after a devaluation—first, higher import prices put pressure on the inflation rate; second, industry benefits by the reduction of its export prices in foreign currency terms, and after a time lag, exports begin to rise, creating the conditions for an export-led expansion.

In the particular circumstances of the UK today, the fall in sterling has lifted a lot of the pressure off industry. Whereas in the autumn, most commentators were urging Sir Geoffrey to give as much help as he could in his Budget to industry, many of them now feel that devaluation has done the job for him. The net effect is that Sir Geoffrey has less room for an expansionary budget than he had in the autumn (because of the dangers of imported inflation); and less need to take direct action to boost industrial competitiveness and profit.

Has the falling oil price also affected his calculations? Yes. This has direct impact on "Public Sector Borrowing Requirements," currently Sir Geoffrey's favourite measure of financial rectitude. (The PSBR is the difference between what the public sector spends and what it earns from taxes and charges.) Very roughly, a \$5 oil price cut costs the Government £2bn in lost revenues, almost exactly what he is planning to "give away."

At the end of 1981, the North Sea reference price was \$36.50 per barrel. Today, producers are still arguing about a price of \$30.50, and all the price is downwards. A figure of \$25 is being seriously discussed in the Treasury, and a number of commentators think it could go even lower than that. These rather crude calculations take no account of the impact on the exchange rate; but it is generally expected that any major

longer. In its October 1980 report the Post Office Users' National Council stated its belief that "it would be in the Post Office's best interests to publicise the fact" that letter packets under-perform letters. Why does it not do so?

As far as the Post Office's "contribution to the fight against inflation" is concerned, retail prices in general have risen about six-fold over the past twenty years while postage charges have risen about twelve-fold—and most aspects of the service have got worse.

Michael Goldman,  
 1 Lyndale Close, SE3.

**Title**  
 From Mr P. Martin

Sir—Mr Tony Richmond's comments (March 5) are in my experience symptomatic of "receivers' attitudes to trade creditors in general, and explain why so many suppliers have incorporated retention of title clauses into their terms and conditions of sale.

I suggest that trade creditors should the major degree of risk in financing British industry and commerce, and not the banks, so who can blame suppliers for wanting to gain some security in these days of mounting debt losses?

I am sure that business in this country would be better served by the banks and trade creditors working together to save an ailing company, rather than the banks acting in isolation by appointing a Receiver under the terms of a security.

P. J. Martin,  
 20 Chobham Road, Knaphill, Nr. Woking, Surrey.



downward shift in the oil price would devalue the pound still further. At this point, the calculations get extremely complex, because a falling pound partially offsets the effect of a declining dollar price of oil.

The first table shows the enormous range of uncertainty facing Sir Geoffrey. Presumably, because of this uncertainty, he will probably respond to his natural inclination to be cautious.

What does this mean for the public borrowing target? It means that Sir Geoffrey will not want to expand his borrowing target much beyond the £8bn set out in his medium term strategy last March, in case the financial tide should turn against him later in the year. On balance, he is likely to choose a target of around £5.5bn.

The main point to stress is that the Treasury's arithmetic is subject to far more uncertainties than usual. In normal circumstances, Treasury forecasts of public borrowing are subject to a £4bn margin of error—not surprising against a total budget of £138bn. Uncertainties about the oil price, the level of sterling, and the performance of the U.S. and world economies make this year's Budget arithmetic even more hazardous.

What kind of tax cuts can we expect within that global figure of £1.5bn to £2bn?

Sir Geoffrey's instinct will be to give a little to everyone, including industry. But the limited sum at his disposal is forcing him to make a basic choice between cutting industry's labour costs and cutting its income-tax burden. In the autumn, before the depreciation of sterling, there was a strong view in the Treasury that the emphasis ought to be on industry.

Abolition of the National Insurance Surcharge, from its new level of 1.5 per cent would cost about £1.5bn in a full year. The case for doing this was that NIS is a straight payroll tax. So any cut would help jobs, cut industry's costs, make exports more competitive and help to restore company profits. Now that sterling has come down so much, Sir Geoffrey is likely to respond to a strong political desire to cut taxes paid by the voters and give rather less to industry.

What about an attack on indirect taxes to counteract the inflationary impact of the fall in the currency?

A three percentage point cut in VAT would cost just over £2bn, and would cut prices by about 1 per cent. Alternatively, Sir Geoffrey could decide not to raise excise duties on petrol, alcohol and tobacco in line with inflation. These moves would both have the effect of giving consumers more to spend and biting into the inflation rate. At present, however, inflation

## GOVERNMENT REVENUE FROM NORTH SEA OIL

Oil price per barrel	US\$/£ Rate			
	1.60	1.50	1.40	1.30
\$31	9.5	10.1	10.8	11.6
\$25	7.4	7.8	8.4	9.0
\$19	5.3	5.5	5.9	6.3

Source: Phillips and Drew

## EFFECT OF INCREASING TAX BANDS

INCOME TAX RATES		Bands of taxable income		By 12 per cent (double inflation rate)	
Per cent	Present	By 6 per cent (inflation rate)	By 12 per cent (double inflation rate)	By 12 per cent (double inflation rate)	By 12 per cent (double inflation rate)
30	0-12,800	1-13,400	1-14,300	1-14,300	1-14,300
40	12,801-15,100	13,401-16,100	14,301-16,900	14,301-16,900	14,301-16,900
45	15,101-19,100	16,101-20,400	17,001-21,400	17,001-21,400	17,001-21,400
50	19,101-25,300	20,401-27,600	21,401-28,300	21,401-28,300	21,401-28,300
55	25,301-31,500	27,601-33,600	28,301-35,300	28,301-35,300	28,301-35,300
60	over 31,500	over 33,600	over 35,300	over 35,300	over 35,300

## EFFECT OF INCREASING INCOME TAX ALLOWANCES

INCOME TAX RATES		Bands of taxable income		By 12 per cent (double inflation rate)	
Per cent	Present	By 6 per cent (inflation rate)	By 12 per cent (double inflation rate)	By 12 per cent (double inflation rate)	By 12 per cent (double inflation rate)
Single and wife's earned income allowance	1,565	1,665	1,755	1,755	1,755
Married allowance	2,445	2,595	2,745	2,745	2,745
Additional personal and widows' bereavement allowance	889	930	985	985	985
Single age allowance	2,070	2,200	2,320	2,320	2,320
Married age allowance	3,295	3,495	3,690	3,690	3,690
Aged income limit	6,700	7,200	7,500	7,500	7,500

Source: HM Treasury

is lower than most people had estimated it would be, so the political pressure to lower it any more is not as great as it was.

That seems to point to a Budget that concentrates on income taxes and tax allowances.

Yes, it does. A 2p cut in the standard rate would cost just under £2bn in a full year. Alternatively, Sir Geoffrey could raise tax thresholds—the point at which we start paying taxes—by more than the rate of inflation. There are also various tax allowances—of which the most significant is the £35,000 limit for tax relief on mortgage interest—that he could play with.

This is where politics—and particularly the politics of an election year—cross paths with economics. The main argument in favour of cutting the standard rate is that the Tories said they would do it when they came to power. The main argument against it is that it is expensive, and in particular, it does nothing to increase the incentives for those on the dole to take work by reducing the "poverty trap."

Any attack on the "poverty trap" is likely to concentrate on one of two areas. The first is to raise tax thresholds by more than the rate of inflation, so that the proportion of earned income for the low paid which is tax free rises dramatically. The other approach would be

to raise the child benefit by more than inflation, so that an unemployed man with children would have less to lose by going back to work.

In round figures, raising the child benefit from its present level of £5.85 to £9 per week would cost about £1.6bn in a full year. Spending the same £1.6bn on raising tax thresholds and allowances would raise them by about 6 per cent above the level needed to keep pace with inflation. This would also take some 500,000 to 600,000 of the 25m taxpayers out of the tax net.

I can see the case for raising the threshold of the basic rate. But why should he do so for higher rate payers? They are not caught in the "poverty trap."

No, they are not. But many of them are Tory voters, and many more are part of the floating voter middle class. Besides, it is an enshrined Tory principle that lower marginal tax rates increase incentives. Raising the higher rate thresholds costs very little in budgetary terms—a six per cent real increase only costs £65m—and would be popular in the Tory party.

Will he help housebuyers? The £25,000 limit for tax relief on mortgage interest has not been raised since it was introduced by the Labour Government in 1974. The case for raising it is that it has fallen way behind inflation—it would

need to go up to £25,000 to catch up. The great majority of Sir Geoffrey's top Treasury officials, however, are strongly against touching it on the grounds that it is a bad form of tax relief in the first place, and should be allowed to wither away.

You have told me what you think Sir Geoffrey will do. What do other people think he ought to do?

There is quite a large body of respectable opinion that thinks he should "give away" substantially more than £1.5bn to £2bn. These people argue that the recession is so deep that the amount of unused capacity in industry is so high, and that the trend of unemployment is so persistently gloomy that the Chancellor must inject more demand into the economy, to help it lift out of the recession. This approach is normally called Keynesian, because it looks to Governments to increase their spending and their deficits in times of recession.

Can you give me some examples?

At one extreme, the Labour Party wants an injection of £11bn, with a major increase in public spending and cuts in both direct and indirect taxes, which they estimate would raise the PSBR to £12bn. Somewhere in the middle, there is the SDP-Liberal Alliance, which wants the PSBR target raised to £11bn. At the more cautious end of the spectrum, the CBI would be happy with a £8bn PSBR, and want the NIS abolished; while the London Business School suggests a similar PSBR target, with the tax relief going on an income-tax cut.

The National Institute of Economic and Social Research has strongly urged more reductionary policies, though it cautions that this should be gradual so that excessive strains are not put on the economy. It says a steady stimulus should be applied to add about 1 percentage point a year to the growth in U.K. output, and argues that higher public sector investment would be the most cost-effective way of creating jobs.

Why will Sir Geoffrey ignore this chorus of advice?

He has called the Keynesian approach a "busted flush." If you start pumping money into the economy, he argues that it will lead to higher inflation, higher imports, and higher interest rates, which will choke off any recovery, as happened in America last year. So he will stick to his Medium Term Financial Strategy of reducing the proportion of national income taken by public borrowing year by year, so that the money supply is kept under control, and interest rates and inflation follow a long term downward trend.

The goal is for British industry to generate its own revival by increasing efficiency, holding down wage costs, and beating back foreign competition to the home market as well as abroad.

## Letters to the Editor

## Pensions

From the Director General,  
 British Institute of Management.

Sir—The loss of pension rights on changing jobs to which you have rightly devoted considerable attention in your columns is one which we have long identified as a source of considerable distress to managers and other professional employees.

The single development which would provide the most immediate impact on the problem would be a change in Inland Revenue rules to allow the establishment of top-up additional voluntary contribution facilities independent of the employer's scheme. An independent AVC scheme could thus meet the needs of job changers and also provide, for example, guidance on the estimated additional contributions needed to compensate for a pension loss on an actual or proposed job change, and for a variable rate contribution determined by altered economic or personal circumstances.

We believe that most mobile managers would be willing to make contributions to such a scheme which would allow them to secure a satisfactory level of pension.

Changes in the existing Inland Revenue rules, to make this possible, however, would require amending legislation. It is a pity that despite the obvious benefits to the individual, as well as the benefits in terms of improved mobility particularly among badly needed "knowledge workers" and managers with initiative, such a measure seems to have little Government priority.

Roy Close,  
 Management House,  
 Parker Street, WC2.

## Budget

From Mr E. Whitting

Sir—I find some inconsistency between Samuel Brittan's admirable article on the "Background to the UK Budget" (March 3) and the leading

article of March 1 on the shadow budget published by the Alliance.

Like the Alliance, and for similar reasons, Samuel Brittan advocates reducing indirect taxes later this year and does not mention the annual cost to the exchequer. The Alliance puts the cost of the 24 per cent cut in VAT for the six months of 1983-84 at £350m but is castigated by your leader for not showing the cost for the full year.

There are different costs for different purposes. Samuel Brittan and Roy Jenkins both assume that decisions can be taken more than once a year and that tax rates can be viewed on a six-month time horizon just as well as 12 months. In March 1984 there will presumably be another budget when VAT rates, for example, could be raised again. On this view the six-month cost is the most relevant.

Full-year costs are useful to show the comparative yields of different taxes, but can justifiably be "sunk" (to quote your leader) when they are projected further than necessary for this purpose.

Edwin Whitting,  
 University of Manchester,  
 Booth Street West, Manchester.

## Inflation

From Mr C. Carlyle

Sir—One small point of interest stemming from the decline in inflation is the "real" income return which has just been bestowed upon equity investment. For the first time since early 1982, the yield on the All-Share Index, at 5.0 per cent, is greater than the year-on-year increase (4.8 per cent in January 1983) in the retail price index. The prospect for which is a fall to under 4 per cent within the next month or two. Since the spring of 1973 the yield basis on equities has strayed little outside the 5-7 per cent range while the rate of inflation has undergone several major sweeps: down from 25 per cent to 7 per cent in mid-1978 and back up to 22 per cent two

years later before embarking upon its current sustained descent.

This could suggest that investors largely ignore the actual rate of inflation and are contented by the fact that, in the long run, the growth in company dividends tends to be only a little way behind it. This, however, has prevented the equity market from falling (to give a rising yield basis) during at least the initial months of every upswing in inflation over the past 15 years.

It remains to be seen whether this pattern is repeated in 1983 if the inflation rate turns up again—a level of 8 per cent is being suggested—by the end of the year. Assuming a Conservative victory in a General Election and hence renewed and successful efforts to suppress inflation, then longer-term investors may need to decide whether the "higher quality" of dividend growth and perhaps its ability to match or even exceed low inflation will allow the restoration of a more substantial gap between equity yields and inflation.

If this is not the case, then capital values rising only at a low rate of inflation will make for a pretty unexciting equity market, from the current base, in the years ahead!

C. J. Carlyle,  
 22 Central Park,  
 Halfway, West Yorkshire.

## Mail

From Mr M Goldman

Sir—There is a third possibility offered by our two-tier postal system in addition to those mentioned by the Post Office board member for mails network and development (March 7). This is payment at first class rate followed by second class delivery. Every working day a meter-stamped manila envelope big enough to contain flat A4 sheets is posted to me in London SE3 from London WC2: two or three times each week it arrives the next day and two or three times even

childishly naive to believe that an examination of CND's books would reveal details of direct financial support from the Soviet Government or any of its identifiable agencies. It would be naïveté in the extreme on their part were the Russians thus to lay themselves wide open to outraged condemnation and so defeat their own ends.

Political warfare is Soviet subversive efforts through the so-called "peace" and allied movements such as CND are decidedly covert and have the objective of uncoupling us from our allies.

I am sure that great many supporters of CND genuinely believe in the worthiness of their cause but it is essential that they be made aware of the extent to which they are the unwitting puppets of their Soviet manipulators. The latest Russian success—and one to which CND has clearly contributed—is the news that unilateral disarmament is to be a plank in the Labour Party's next manifesto.

Robin Bruce Lockhart,  
 37, Adelaide Crescent, Hove,  
 Sussex.

## CND

From Mr J. Minnion

Sir—Thank you for the article on the Campaign for Nuclear Disarmament (March 2) by Ian Hargreaves. Though I might disagree with some interpretations, particularly when it is implied that there is some kind of rift between European Nuclear Disarmament and CND, I found the tone constructive and open-minded.

There is, however, one point which I must correct. Ian Hargreaves describes the new book, edited by Philip Boltovover and myself as an "official history" of CND. This is not the case and we are most careful to make this clear in the preface. We would like to feel that the book is the most representative account of CND to date. I am not simply making a point about the book but about CND; it is not the sort of movement

that lends itself to "official histories".

J. L. Minnion,  
 6a, Noel Street, W1.

## Women

From Dr A. Sassoon

Sir—Sharing fully the feelings of the letters (March 3 and 5) objecting to an article which I can only hope is an aberration. "The other women in your husband's life" (February 26), I realised that the woman sitting next to me as we half watched our daughters at their weekly swimming lesson was reading the FT, too.

But, then, why be surprised? She works from home via a computer linkup to the commodities markets plus taking care of her husband and three children. And I regularly cite articles in the FT to my British Polytechnic where I lecture. And have you noticed the number of letters about CND from women?

We might still be able to talk about "economic man," but we also have to recognise twentieth century "Renaissance woman."

(Dr and Mrs) Anne Showstack Sassoon,  
 90 Rodenhurst Road, SW4.

## Reuters

From the Managing Director and Chief Executive, Reuters

Sir—On March 9 you quote Mr Ian Irvine, managing director of Fleet Holding, as saying that if Reuters "wants to compete internationally it is going to have to establish a much broader base for raising finance." Reuters has been competing internationally successfully for 132 years. Its information services go to 158 countries and over 80 per cent of its revenue is earned outside the UK. It is financing its heavy capital investment programme entirely from its own resources and still has surplus cash balances.

Glen Rénfrew,  
 85, Fleet Street, EC4.

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Jason Crisp in London and Jurek Martin in Tokyo chart the strategy in fighting Japan's dominance in the copier market

# The Xerox empire strikes back

LAST week the Lyric Theatre in London's Shaftesbury Avenue reverberated to a spectacular audio-visual show complete with flashing lights, powerful music and swirling stage smoke. The audience had come from all over Europe.

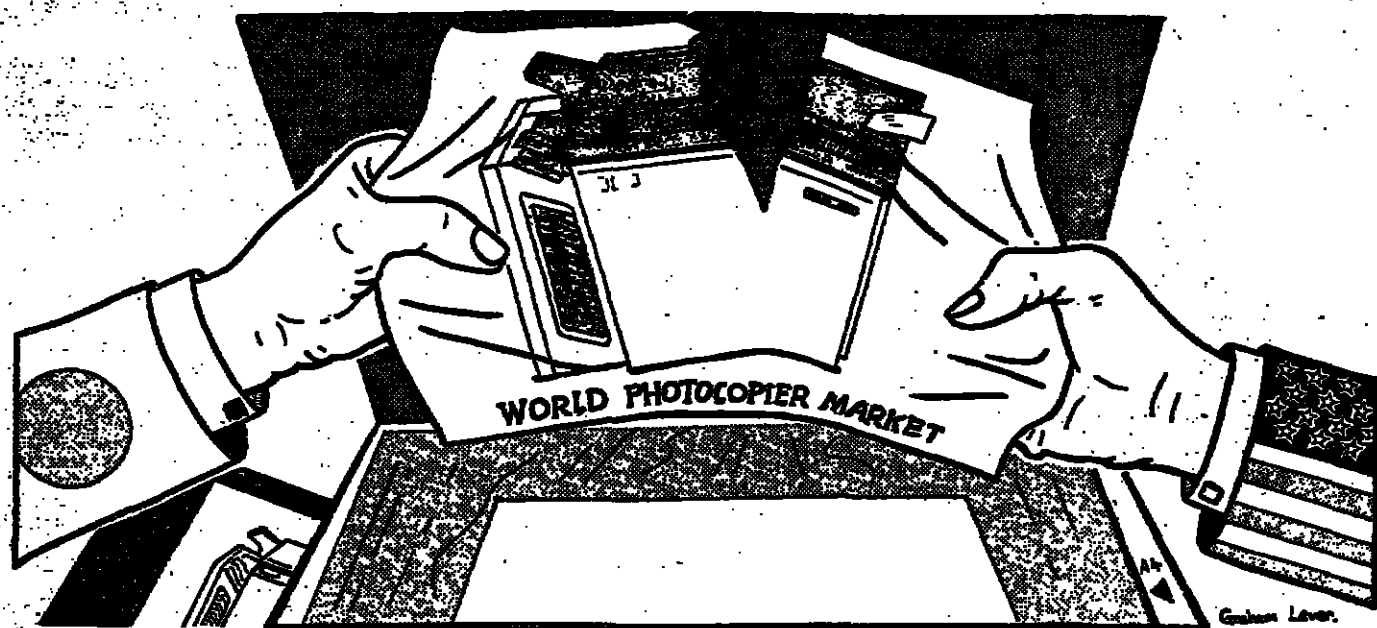
Even cynical City analysts caught themselves clapping the "stars" of the show... a new range of photocopiers from Rank Xerox. "It was an astounding performance, a major piece of entertainment," enthused one.

The extravaganza—which will cost well over £500,000—heralds the beginning in Europe of a new round in the deadly fierce battle between the Xerox empire and Japan for dominance of the world's copier market worth over \$22bn last year.

Xerox, Rank Xerox and Fuji Xerox are now embarking on their most aggressive counter-attack on the Japanese competition which includes such names as Canon, Ricoh, Sharp and Minolta. Xerox' 10 Series' is aimed directly at the toughest and most competitive sector of the market—for low and medium speed machines—where the Japanese have made such progress.

The offensive begins at a critical time for the world copier industry. Even the Japanese companies which have made so much ground in the business are now suffering from savage price reductions, cut-throat competition, imbalanced inventories and reduced profit margins, which have been exacerbated by the recession.

In the past 10 years Japanese companies have become a major force in large sections of the copier market with over 90 per cent of total unit sales. (But by revenues earned from copying Xerox still has nearly half the world market.) The



Japanese have eroded Xerox's dominance and forced many Europeans and U.S. companies to give up manufacturing altogether. Many are now reduced to selling Japanese-made copiers carrying their names.

As they did with cars, motorcycles and consumer electronics the Japanese began by making the cheapest and most basic machines and then progressively moved up market aiming all the time for high volume at the lowest possible costs. It is a strategy which has, at least until now, given them the edge in the ferocious price war.

Market share is critically important in order to keep the volumes needed to achieve the necessary economies of scale. So far the Japanese have largely kept out of the top end of the market for machines such as those which can produce 120

high quality copies a minute. Ms Monica Camahort, manager for copying and duplicating industry service at Dataquest in California believed that it "is now impossible for any U.S. or European company to compete with the Japanese for the lower end of copiers."

The Japanese have relied heavily from the start on automated manufacturing systems and more recently on robots. "The most important difference," says Ms Camahort "is the manufacturing infrastructure and the relationship the companies have with their suppliers. The quality of incoming parts and components are very high and the companies can operate on absolute minimum inventory levels."

Xerox itself has been forced to make substantial improvements in productivity in the

face of this competition. Since the middle of 1981 it has cut its workforce by 12,000 or 10 per cent. And Rank Xerox which is responsible for the world minus North America and Japan recently reported an improvement in manufacturing productivity of 20 per cent a year over the past three years. Even so it is still not as efficient as its Japanese partner Fuji Xerox.

At least Xerox is still making a complete range of copiers. Companies which are getting out of the manufacture of the lower range of copiers include 3M, Nashua and Saxon in the U.S. and Gestetner and Olympia in Europe.

Many other companies now supply Japanese-made machines including Agfa, Nashua, and 3M. Copiers made by Mita can be bought at Imperial

direct profit margins.

In its fight back Xerox has set out to beat the Japanese on their own ground. The 10 Series is being launched throughout the Xerox companies. The range of new machines has been developed in eight different locations in the U.S., Japan and Europe at a cost of well over \$500m. It will replace 95 per cent of the company's existing copiers and represents its biggest-ever new product launch. Only its very profitable and high revenue-earning top range machines are not affected.

"It is a significant breakthrough. The copiers are much more sophisticated with a considerable use of microelectronics and have a much better copy quality. Most important of all, they are significantly more reliable and have been designed to be easier to make and service," says Mr Paul Allaire, the urbane 44-year-old American managing director of Rank Xerox.

The steadily falling price of copiers has also concentrated the company's attention on the cost of its large direct sales force. For machines at the lower end of the market the cost of distribution is now considerably more than the cost of manufacture. So in the past three years Xerox—both in the U.S. and in Europe—has experimented with new ways of selling. These include establishing retail outlets (Xerox stores), telephone selling, part-time sales staff, warehouse sales and even dealerships.

But these new distribution methods are still in their infancy—so far less than 10 per cent of Rank Xerox sales are made outside the direct sales force. "I would expect that to grow as we become more confident," says Mr Allaire.

By contrast most Japanese companies sell through "origi-

COPIER PLACEMENTS				
(Gross sales and net rental additions in '000s)				
	1981	1982	1983	
North American	517	579	702	
Europe	440	485	572	
Japan	320	352	422	
Rest of World	144	166	198	
Total	1,421	1,582	1,894	

REVENUES			
(Including copier sales/rental, supplies and service)			
	1977	1982	1987 (est.)
	8.7	22.8	49.6

Source: Dataquest

nal equipment manufacturers" and dealerships, which have given them significantly lower overheads. But the relentless fall in prices has squeezed dealers' margins.

Canon, which has the most effective dealer network of the Japanese companies, has already begun to change its distribution structure. Canon copiers will be sold in the U.S. through department stores, supermarkets, mail order and telephone selling in addition to its normal channels.

After distribution, the next biggest cost in servicing. Here, too, Canon is moving swiftly with the recent introduction of a line of low-priced multi-copiers with a disposable cartridge containing a substantial part of the basic mechanism including the photo sensitive drum and toner.

Meanwhile the fall in prices at the lower end of the market is beginning to hit Xerox where it really hurts—at the most profitable high cost end.

According to consultants IDC Europe these lower prices are altering the economics of centralised high volume copying in offices in favour of wider

use of lower speed machines. IDC predicts a continued strong growth in the European market for low speed copiers of between 15 and 20 per cent a year. And it foresees little or no growth at the top end of the market.

In the U.S. Xerox has already embarked on a strong effort to prevent further threats to the top of its range when the challenge comes from IBM and Kodak, then from the Japanese. The top of the 10 Series range has been available in the U.S. since last autumn. Mr Eugene Glaver, vice-president of research at Dean Witter says, "The 1075 is doing very well in the U.S. and Xerox intends to get more aggressive on price because of the good acceptance. It appears to be willing to accept a negative impact on earnings in order to forestall incursions into this sector."

It may be that the downward trend in prices is now beginning to moderate. But the squeeze is still very fierce. Copiers are becoming an everyday product and success will go only to those who can make and sell them at the lowest possible cost.

## Weekend Brief

### Selling off the last of the few

Flying a light aircraft over Oxford, I happened to have my radio on the London Information frequency. I heard the controller call up another aircraft awaiting clearance and was told him that a Spitfire was losing height at 11 o'clock in front of him as it prepared to land.

"My God, did you say a Spitfire?" the other pilot asked, awestruck. Like me, he probably had a brief mental image of the days when it rained Messerschmitts on the sunlit Kent fields.

That particular Spitfire was the Mark IX with the AGS squadron letters so familiar to air show crowds, and which has belonged to Adrian Swire for the last 15 lucky years.

It comes up for sale along with 40 other aircraft, including two other Spitfires, at Duxford on April 14. Charles Wilson, aircraft auctioneer, the Hon. Patrick Lindsay, himself owns a superb Mark I Spitfire, might not care to guess the likely price, but knowledgeable vintage aircraft men think that £250,000 is possible.

R. J. Mitchell's exquisitely sculptured fighter dwarfs all other World War Two aircraft in romantic appeal and in economic value. Each Mark IX of what was made, cost £14,500 in 1942, and now 41 years later in our devalued currency it is worth 50 times what it was then.

The remarkable thing is that the original airframe, put together by semi-skilled labour in the shadow factories, was used for only a few hundred hours of combat flying, but here are the last of the few still—delighting crowds and pilots nearly half a century and thousands of strenuous loops later. ACS, in fact, had two wartime combat kills to its credit.

There is still a fortune in Spitfires scattered across the globe. It is pretty scandalous, really, that dozens of them still stand guard outside RAF stations such as Northolt, Benson and Uxbridge. Years ago I even tried to buy one of them to restore, and was rejected with continuity.

Some of them could probably be persuaded to fly still, provided the great-hearted Mercurs have been left in them. After all, in South Africa a play-ground wreck was re-equipped with a tall from a museum, its wheels took off a concrete mixer, and it was restored from a derelict to a beauty.

Although the ranks of the great fighter pilots such as Sir Douglas Bader are now thinning, a number of younger experts have now grown up. One such is Tony Birch, already a legend at 35. You may have seen him on full screen television, bringing a Spitfire up to 30,000 feet over the Round Tower at



Spitfires: now worth £250,000

Rolls Royce cars that had collected there on a day in jubilee year.

He not only flies the aircraft, he knows every nut and bolt on them, and is rebuilding half a million pounds worth—in two—for clients in a hangar at Wycombe Air Park.

One has a remarkable history: it was brought back from America as a training two-seater, and has now been converted back to its original mono configuration. The owner, a company's chief executive who will use it for international commuting, got the precious replacement by winning a prize from a French fighter squadron, who had it on their mess wall for 40 years.

The other aircraft took a static part in the Battle of Britain film, having been damaged in a belly-landing just after the war.

### Sit down you're rockin' the boat

Supporters of the Boat Race breathe a distinct sigh of relief following Thursday's announcement by Simon Harris, the Cambridge president, that his men would, after all, meet the dark blues at Putney on April 2, whatever the composition of the Oxford crew.

After a week of highly charged meetings in which both sides seemed to become more entrenched and from which neither emerged with much credit, Cambridge is now inviting the dark blues to dinner for an amicable chat.

Simon Harris, the Cambridge president, claims the withdrawal of his threat not to row represented no climb down, but rather a recognition that the boat race—as an important advertisement for the sport of rowing—was more important than those taking part in it, however serious their qualms. Indeed, it was in this spirit that Rankov offered to resign last week.

Cambridge raised the com-

fairly add to Oxford's speed, but because they were concerned that the standard of competition was at risk, explains Harris.

He points out that it is far more important for the event to provide a good race between student crews of comparable standard than to attract top internationals, whether they be equally or unequally shared between the two sides.

"To be honest," he says, "Rankov is just the tip of the iceberg. The average age of that crew is 25; ours is 21. And experience matters in rowing."

Harris adds: "It has never been our intention to do the boat race any damage. The problem is that Oxford never believed it would come to this—this is why it did come to this."

The seeds of the dispute were sown in 1975 when a rule restricting participation to those in *statu pupillari* and within six years after matriculation was altered by agreement between both sides to remove the time limit. All that was necessary was to be in *statu pupillari*—and the new rules did not define the meaning of that very precisely.

Cambridge argue that Rankov ceased to be in *statu pupillari* when he took his MA in August 1980 and went on to become a salaried fellow of St Hugh's. Oxford argue that Rankov is a student under the Boat Race charter because he does not complete his doctoral thesis in Roman Archaeology until later this year. Cambridge claims to have rulings from Oxford professors that Rankov is a senior member and not a student under university rules.

The light blues have pressed their case with Oxford consistently for the past two years and only continued to row because it seemed inconceivable to them that Rankov would compete again.

Clearly, Ladbroke's, who have sponsored the race to the tune of £225,000 over the last seven years, are glad to see the dispute settled—if only temporarily. At least, signs Mr John Haroumoff, Ladbroke's head of marketing services, "it has made a lot more people

## Desperate measures for London's theatre

The West End theatre is up for grabs. It is not just the struggle to keep playhouses open, but also the challenge to customers posed by TV, films and video, that is increasingly exercising the wits of London theatre owners and producers.

Desperate times call for desperate measures. Accordingly, the Piccadilly Theatre has been converted to a dinner-theatre nightclub with tables, waiters and a long mirrored bar in the stalls. The attraction, opening next week, is a 90-minute cabaret called *i* starring a 23-year-old Italian exotic zany, Arturo Brachetti. A graduate of the Paradis Latin in Paris, Brachetti, who hails from Turin and who was sent by his father at the age of 11 to study for the priesthood with the Salesian Brothers, is the constant chameleon among a cast of 18, 200 costumes, 15 sets and a dwarf.

The investment in the show is entirely French, £1.5m has been raised by the film producer Vladimir Forgency and a rich young Parisienne, Caroline Roboh. Through the good offices of the clubbable farmer David Astor (son of the former newspaper proprietor), the project has been realised by London producer Michael White and theatre owner Ian Albery. £0.5m has been spent on the Piccadilly Theatre conversion (which is not irreversible), the rest on the show.

For £25, a customer can eat a good, basic meal (smoked salmon, roast beef, that kind of thing, says Astor), see the show which starts at 9.15 each evening, dance to a live band afterwards and buy drinks from the bar between 7.30 pm and 2 am.

Conscious of the fact that glittered and trend-spotters can only flock to so long, David Astor points out that less privileged punters can gain access to *i* alone for as little £3.50. They will be seated in the Grand Circle. (Just below, in the Royal Circle, tickets cost £15 and £12, with extra charges for food and drink and little elbow tables to accommodate comestibles.)

Whether or not Arturo Brachetti proves to be some magical amalgam of Lindsay Kemp, of the Marcel Marceau and David Bowie remains to be seen. He certainly poses a studiously sybaritic alternative to Wayne Sleep at the Apollo Victoria. There are songs and a faint hint of libretto between the costume changes. Derek Deane and Graham Fletcher of the Royal Ballet have been persuaded to choreograph dance numbers ranging from classical to jazz.

David Astor is vague about where the French money has actually come from, but he says that there are several heavily committed individual backers, or "angels," and that the bank here is satisfied. So he knows what bank he uses, but not whose money. The speed with which the investment is re-couped depends on how much, and how quickly, customers drink.

Contributors:  
David Moreau  
William Dawkins

## Economic Diary

Council meeting (until March 26).

TUESDAY: Budget Day. Central Statistical Office gives provisional index of industrial production in January. Department of the Environment publishes figures for construction output in the fourth quarter. Industrial Society hold conference on "Making provision for ethnic minorities at work at Carlton House Terrace, SW1."

WEDNESDAY: Department of Employment issues indices of average earnings in January and basic rates of wages for Febru-

ary. Mrs. Margaret Thatcher presents small firms export awards at Savoy Hotel, WCI.

British Overseas Trade Board publishes annual report. Start of Commons debate on the Budget (until March 21). CBI monthly council meeting. Institute of Credit Management hold annual conference at Hilton Hotel, W1.

THURSDAY: Central Statistical Office gives critical indicators for the UK economy in February. Bank of England issues figures for UK banks' assets and liabilities and the money stock

and London dollar and sterling certificates of deposits for mid-February. The Bank of England Bulletin is published with statistics for the UK banking sector (fourth quarter), money stock (fourth quarter) and financing of the Central Government borrowing requirement in the fourth quarter.

FRIDAY: Department of Employment issues retail prices index for February. Central Statistical Office gives tax and price index for February. British Shipbuilders reply to union's pay claim. Arab League delegation expected in London to meet Mrs Margaret Thatcher and Mr Francis Pym.

"Of course I need more pension. What do you suggest I use for money?"

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## Companies &amp; Markets

## UK COMPANY NEWS

## Yarrow lower despite big gains on securities

PRE-TAX profits at Yarrow, the engineering consultancy and transaction process engineer, were down from £787,000 to £535,000 in the half-year to December 31, 1982. During the period, the parent company took advantage of a substantial gain on its holdings of Government securities. This is included in the pre-tax profits, and the directors say the proceeds have been re-invested.

These investments, they add, represent finance available as required for further development of the group and its operating subsidiaries.

Group turnover was down from £10.13m to £9.54m. After tax well down at £33,000 compared with £208,000. Contributions were lower at £602,000 (£576,000). Stated earnings per 50p share were 12.6p against 14.4p, but the interim dividend is unchanged at 2.5p net—last year's total was 5p from pre-tax profits of £656,000.

The board remains confident of the group's prospects and believes that its business strategy, founded on electronics

## DIVIDENDS ANNOUNCED

Company	Current dividend	Date of payment	Corr. Total of dividend	Total last year
Alliance Trust	3.55	Apr 22	8	12.3
T. Clarke Islands Ltd	40	Apr 21	112	17.5
James Fisher	1.5	May 24	1.5	2.65
Metamec Jenique Int'l	0.8	—	0.5	0.5
New Equipment	0.8	—	0.7	1.15
Sheldone Jones	1.35	Apr 21	1.25	3.9
Yarrow	2.5	—	2.5	9

Dividends shown pence per share net except where otherwise stated. Equivalent after allowing for scrip issues. \*On capital increased by rights and/or acquisition issues. †USM Stock.

systems and transaction process engineering, together with engineering consultancy, will secure a soundly-based future.

In the meantime, the directors say the group's subsidiaries continue to feel the severe effect of the economic recession. The performance of YARD was broadly comparable with that of the corresponding period last year.

Control systems has produced "disappointing" first half re-

sults, but is forecasting an improved second half and should produce reasonable profits, under present trading conditions, for the year.

Automatic Revenue Controls has experienced great difficulty in achieving a satisfactory level of business, resulting in a significant trading loss for the half-year. The directors say that, despite signs of improvement, further losses will be incurred in the second half.

## Aidcom calls for injection to push on with growth

A CASH call worth £1.54m has been launched by Aidcom International, the market research, microtechnology and design company, only two weeks after it announced greatly increased pre-tax profits of £364,000. The call is through a rights issue on the basis of one new share priced at 75p for every five old shares, raising £1.41m after expenses.

Proceeds will be used principally to finance further growth. "The substantial growth to date has been funded from cash resources and borrowings, but future growth requires more permanent capital," the company explains.

On the question of further expansion the company now says that "a number of opportunities are being actively investigated both in the UK and the U.S. The policy of acquiring controlling shareholdings in smaller businesses and in acquiring consultancy services will also be continued."

Mr Monty White, Aidcom's finance director, said yesterday: "We need a lot more working capital because of our explosive growth in turnover. Mr Neil McClure of Phillips and Drew, the underwriters to the issue, pointed out 'the rights issue was necessary because the size of future deals made by Aidcom could otherwise put an undue strain on a company with a relatively small asset base'."

The directors and their families who hold 31.5 per cent of the equity, do not have the financial resources to take up their entire holdings, but intend to sell such part of their equity as they can afford to allow them to take up the balance. Mr White said "the directors will not get a net cheque out of this."

Dealings are expected to begin, not paid on March 17, and April 12 is the last date for acceptance and payment in full.

comment

Suddenly the USM is using paper. Yesterday four USM companies did it. Aidcom International first into the breach. There was always the prospect of a rush like this, considering the inflated nature of many USM share prices, and Aidcom's shares have recently been trading at stratospheric levels. Given Aidcom's interests in market research it is tempting to see them as a kind of mini AGS Research; that is, a company which launches rights issues on a regular basis, not out of opportunism but to expand with the greatest speed and efficiency in the industry. Last year Aidcom produced a 160 per cent increase in profits to £364,000, but what really impressed was the way in which margins improved at the same time. This year Aidcom is set to make about £600,000. That, at a price of 25p, represents a 20 per cent discount represented in the offer price seems to have done the trick as far as the market is concerned. The shares did not budge from 85p all day. At that price the prospective fully diluted rights issue at 75p, which is a 10 per cent discount, is a graphic illustration of the market's faith that Aidcom's future expansion programme will display spot-on judgment.

## Michael Cassell looks at Trust Securities' approach to Percy Bilton

## High-flying property group in hurry

Trust Securities has all the characteristics of a high-flying property group in a hurry, and a successful reverse into the much bigger Percy Bilton group would provide a major boost to its ambitions.

Headed by Mr Peter Jones, a former estate agent and one-time joint managing director of Compass Securities, Trust Securities started life in 1976, the year in which Mr Bryn Turner-Samuels stepped down as managing director of Bilton and Jones, which the group's progress began to falter.

By 1980, Mr Jones and his team—average age now 37—brought the company to the United Securities Market and a little over 18 months later obtained a full Stock Exchange listing.

Trust Securities has made no secret of its plans to develop into one of the larger property development and investment groups, and any interest it might have in acquiring Percy Bilton took on an added urgency on the death of its founder last Christmas.

Percy Bilton started out as a builder in 1925 and by 1939 his extensive house building and industrial development operations were collected together

under the company which carried his name. The company went public in 1972 and as founder, managing director (until 1978) and chairman, Mr Bilton exercised a singularly influential role over its affairs.

The appeal in a group like Bilton to Trust Securities, and possibly to other potential participants in any battle for control, is the group's extensive property investment portfolio which includes around 7.5m sq ft of industrial space and substantial land bank for development. An independent valuation exercise in 1979 put the portfolio at just over £118m and the first professional valuation since 1971 is now underway.

Judging by last night's abrupt dismissal of the Trust Securities approach, concentrating as much on the nature of the cheery suitors as on the terms of the offer, Bilton believes it is well placed to look after its own business and will make much of its recent revival in pre-tax profits and the substantial reversionary element contained in its portfolio, now working through.

In response, Trust Securities says senior management have received a badly sagging performance and, together, its skills and Bilton's solid asset base would create a combined group with considerable financial muscle.

There would, it pledges, be no question of breaking up the housebuilding and civil engineering activities, which it says are capable run by existing middle management.

As for Mr Jones' own company, its chief claim to fame so far is the Stockley Park project, involving plans to develop a 75-acre commercial complex in 325 acres of parkland close to Heathrow Airport.

First phase of the scheme, likely to cost £50m, is being funded by the Universities Superannuation Scheme and two weeks ago the Department of the Environment said it would not be calling in the planning applications involved. These now revert to Hillingdon Council and, as the council is a partner with Trust Securities in the scheme, a start has been made.

Through by far the largest project the group has so far contemplated—a "Bilton Trust"—group would presumably allow more—it is typical of its approach to deal with the group aims to limit its financial exposure by forward funding with pension funds, profits representing the difference between the price at which the

group agrees to buy and the cost of site, construction and interest charged by the lender on construction money lent to Trust Securities.

Away from Stockley Park, the group is currently engaged in a variety of industrial and office development schemes, stretching from Croydon, Wandsworth and Sutton in the Trafford Park enterprise zone in Manchester. Much of Trust Securities' worth is predicated on a successful outcome to the Stockley Park venture, very much a possibility but still some considerable way off.

It is a consideration which will not have escaped Bilton shareholders, among which the family interests (holding over 2 per cent between them) are the Percy Bilton family (including) will hold the key. Though the board has given Mr Jones short shrift, talks have been held with the family members of the family and they are said to have made "encouraging" comments.

If Trust Securities should fail to put together the sort of combination which would be a boon for both sides, there would be little doubt that it will only be a matter of time before Mr Jones and his impatient team knock on someone else's door.

## Berkeley Hay Hill £0.75m rights

INCREASED losses and a proposed 11p one-for-three rights issue which will raise approximately £746,000 have been announced by property company Berkeley & Hay Hill Investments, scarcely seven months after the company joined the Unlisted Securities Market. The issue is being underwritten.

Boosted by higher profits from both hotels and property activities, group pre-tax profit advanced to £196,330 compared with £40,700 in the previous year. But the pre-tax loss finished up close to three times higher than that recorded in 1981 at £347,600 after interest charges of £537,900 (£160,600).

The results have come at a time when the board is trying to raise additional equity capital to finance working capital and

expansion plans and to reduce gearing. The directors say the expansion will be directed principally towards investment in industrial buildings and new and refurbished offices.

Berkeley and Hay Hill came to the USM in mid-August last year on an introduction sponsored by the English Association of Trust and stockbrokers Capel-Cure Meyers. At that time no shares were offered for sale, but the market price has since moved from a low of 54p to a high of 13p.

comment

Berkeley and Hay Hill's prospects showed the company to have made a loss of £110,000. Since then the figures have apparently been restated and the

loss has grown by almost a third. Interest rates have proved a major burden, but with the company's track record, one might have expected a larger discount on the issue price to the current share price. Yesterday, the share price rose to 12p in response to the results and the cash call. The 9 per cent discount offered on the issue price is hardly generous. The company's pro-forma balance sheet for the year to December 1981 showed net borrowings of £2.1m, which gave gearing of around 100 per cent. The proceeds of the rights issue will strengthen the balance sheet and help to alleviate the heavy interest drag on profit. But some real evidence of an improvement in the trading performance will be needed to justify the issue.

comment

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## Garfunkels seeking £795,000

BY CLIVE WOLMAN

LONDON'S West End restaurant chain, Garfunkels, is serving up to its shareholders an additional slice of equity only four months after the family company was launched on the Unlisted Securities Market.

But the response of investors yesterday suggested a mild bout of indigestion. Despite the 10.5 per cent discount in the price of the new shares to be issued on a 1-for-5 basis, the company share price remained unchanged at 114p.

The proceeds of the £795,000 rights issue will be used to expand the 12-strong chain by the addition of three more Garfunkels restaurants and a steak-house in the West End. The total cost of acquiring the leaseholds and refurbishing the premises is estimated to be £830,000.

Garfunkel chairman Mr Phillip Kaye and his brother and joint

managing director, Reginald, will be returning to the Leicester Square steak-house they once owned in the early 70s as part of their Golden Egg restaurant chain. They subsequently sold this to EMI. "It will be more of a restaurant restaurant than the others," said Mr Kaye.

The other restaurants to be opened, in Regent Street, Victoria Street and Sherwood Street, are aimed at Garfunkels' traditional clientele of families on evening or weekend outings, with an average meal price of about £4 per head. A total of 90 new staff are to be recruited.

The directors and their families are to take up a less than proportionate share of the new issue. But they will continue to hold 55 per cent of the equity of the company. The issue has been underwritten.

The directors have estimated

on the basis of their management accounts that the pre-tax profits for 1982 were at least £230,000. This contrasts with the forecast of a minimum of £285,000 made when Garfunkels came to the USM in November. The company stockbroker, Capel-Cure Meyers provisionally forecasts that this year Garfunkels will make £550,000 pre-tax.

The share price yesterday was thus 16.2 times the prospective earnings when fully taxed after allowing for the dilution. The 1982 net dividend forecast for 1983 gives a yield of 2.4 per cent.

The February balance sheet shows that Garfunkels had zero net borrowings. When asked why he had chosen to finance the acquisitions by diluting his company's equity rather than by gearing up, Mr Kaye replied: "I don't like borrowings. I want to stay ahead while we can."

comment

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## Westminster Prop. faced with suspension over Raper nominees

BY DAVID DODWELL

THE Stock Exchange Takeover Panel yesterday threatened to suspend the listing of Westminster Property Group if resolutions relating to the recent holding of an extraordinary general meeting of the company are not put to the shareholders at the annual meeting next week.

The Panel announced that St Piran had proposed five nominees less than six days before the annual meeting, and in defiance of Westminster's declaration just two weeks ago that it was not intending to invite Mr Raper or any nominee of his or St Piran to become a director.

The Panel insists that the annual meeting must be postponed so that shareholders have an opportunity to learn about the St Piran nominations.

It adds: "The Council will consider suspending the listing of Westminster Property Group if resolutions relating to the recent holding of an extraordinary general meeting of the company are not put to the shareholders at the annual meeting next week. The five people nominated by St Piran are Mr Don Smith, chairman of Milbury, which 86 per cent-owned by St Piran, Mr Jim Raper, Mr David Brierley, a director of Milbury, Mr Malcolm Stone, chairman of St

Piran, and Mr William Allen, a director of St Piran.

St Piran acquired a 23.61 per cent stake in Westminster in early February. Early this month it mounted a successful tender offer for a further 2.38 per cent, taking St Piran's total holding up to 25.99 per cent.

At the time of the tender, Mr Patrick Ravenhill, Westminster's chairman, warned: "Shareholders should be aware that Mr Raper has been criticised by the Takeover Panel as a person unfit to be a director of a public company."

After this criticism in June 1980, the panel advised St Piran to seek a new network of exchange members from transacting any further business with or for Mr Raper "either directly or indirectly."

## SHARE STAKES

The City of Aberdeen Land Association—Mr Michael A. Ratcliffe, a director, on behalf of the association, has acquired 30,353 ordinary shares increasing holding to 98,342 (6 per cent).

Cambrian and General Securities—The Hon E. D. Davies, a director, has sold 225,000 ordinary shares reducing holding to 230,000 (5.5 per cent).

Helical Bar—Mr R. J. C. Hill, a director, has purchased 71,000 ordinary shares. Mr S. J. Murphy, a director, has purchased 58,000 ordinary shares. Mr R. A. Thomas, a director, has purchased 27,000 ordinary shares. Mr L. C. Kelly, a director, has an interest in 71,000 ordinary shares.

Manders (Holdings)—British

Land's wholly owned subsidiary Real Property and Finance Corporation, has disposed of its entire holding of 30,353 ordinary shares previously held in excess of 5 per cent.

Anderson Strathclyde—The Central Mining and Investment Corporation, a wholly owned subsidiary of Charter Consolidated Holdings, has purchased 275,000 shares at 196p.

Greencote Properties—Amec a subsidiary of Fairclough Construction Group purchased a further 250,000 ordinary shares bringing its holding to 8,228,353 (27.000 20 per cent) and cumulative preference ordinary shares increasing holding to 217,500 ordinary shares (21.79 per cent).

Unilever—Guardian Royal Exchange Assurance has acquired 75,000 20 per cent cumulative preference ordinary shares increasing holding to 217,500 ordinary shares (21.79 per cent).

## Suter finally disposes of Prestcold

By Charles Satchell

Suter, the Grantham-based refrigeration and air-conditioning group, has finally disposed of its loss-making Prestcold refrigeration contracting division.

Suter's shares rose 5p to 89p yesterday to put a market valuation of £7.80m on the company.

Prestcold Refrigeration Company (PRC) will be sold to W. H. O'Gorman Holdings, a subsidiary of the privately-owned Bristow International, for an estimated £1m, according to Mr David Abell, Suter chairman.

PRC is the contracting division of Suter and designs, installs and services commercial and light industrial refrigeration and air conditioning. It has a network of 24 branches, employing 600 people and with 1982 sales of £21m.

This purchase will double turnover of O'Gorman, which already has significant refrigeration activities. The company is based in Harlesden, West London. A subsidiary O'Gorman Prestcold will be formed to acquire PRC.

The sale of PRC ends a long-standing conflict of interest at Suter, which also supplies its refrigeration network to other contractors, said Mr Abell. It will also rid Suter of losses which were more than £1m at the trading level in 1982.

Suter tried last year to sell PRC to its managing director, Mr John Brooks, but he was unable to raise the finance and subsequently resigned.

Suter plans to announce within a matter of weeks the acquisition of a British company which will increase its refrigeration manufacturing capacity.

## Microfilm Reprographics move to cut borrowings

A PLACING of 700,000 new shares at 30p each is proposed by Microfilm Reprographics, which makes microfiche catalogues of machine parts and provides microfilming services.

The placing, to be made by the company's stockbrokers, Anderson and Co., is to reduce long-term borrowings of £441,000 incurred to purchase commercial property—originally envisaged as a tax investment—in 1981.

None of the directors will be taking up the new shares because the company wishes to broaden its shareholder base.

Slack markets and the loss of two major contracts because of price competition have hurtled to a £108,320 pre-tax

interim loss announced yesterday, compared with an £80,314 profit. Turnover in the six months to December 1982 declined to £540,601 from £719,689.

Mr M. J. Booth, a former director of Slater Walker, is to join the board and purchase 260,000 shares from other directors at the 30p placing price.

The directors are recommending an unchanged dividend of 1.5p and will continue to waive their rights. The company plans to sell its investment property and says reduced staffing levels and costs, combined with an upturn in trading conditions, should allow it to break even in the second half.

## Oceonics makes ready for mid-year full listing

OCEONICS, the rapidly expanding marine electronics group, intends to apply to move from the USM to a full listing, probably in July. It is also making a 1-for-1 scrip issue and certain changes to the corporate structure.

With effect from April 1 1983 Oceonics is to be renamed Oceonics Group and become a holding company with three main subsidiaries. These will be called Geonics Survey Group, Oceonics Equipment Services and Geonics Data Systems.

Yesterday Oceonics's shares jumped 40p to 750p, capitalising the company at £94.8m, and making it the second largest on the USM.

Oceonics finance director Mr Richard Leslie said: "A number of actual and potential investors in Oceonics expressed the view that they would be happier if we went to move to a full listing. We want to make a full listing for some US funds. Similarly the one-for-one capitalisation is designed to make the shares less heavy."

Mr Leslie added that directors of the company held 68 per cent of the shares. The company's shares would be necessary to quality for a full listing. "We intend to apply for a full listing as soon as possible after our report and accounts for the year to March 1983, which should come out in July or August."

## RESULTS AND ACCOUNTS IN BRIEF

CHANNEL ISLANDS AND INTERNATIONAL INVESTMENT TRUST—Dividend 40p (same) for 1982. Pre-tax profit £308,000 (£250,000). Tax £58,333 (£53,131). Not asset value per share 377p (312p).

T. CLARKE ISLANDS (contractors)—Dividend 1.2635p (1.12p) making 1.2635p (1.12p) for 1982. Turnover £15,294 (£16,434). Pre-tax profit £711,000 (£642,000). Tax £235,000 (£175,000). Earnings per share 3.82p (4.32p).

CHRISTY BROS (mechanical and electrical engineers)—Turnover £1.42m (£1.68m) for six months to December 31 1982. Pre-tax profit £25,000 (£25,000), after interest. No tax (same). Extraordinary dividend £18,000 (£18,000). Loss per share 25p (nil).

SHEDDONS (animal feed manufacturer and agricultural merchant)—Interim dividend 1.50p to May 31 1983 (1.25p). Turnover for half year November to Dec 1982 was £7.81m (£7.65m). Profit £230,000 (£228,000) subject to tax £230,000 (£227,000). Second half loss for demand for products "well maintained."

ASSAM TRADING (HOLDINGS)—The EGMA approved the name of the company to be changed to County Property Group, and the change is expected to become effective on March 31.

METAFAC (glass and furniture manufacturer)—Pre-tax loss for half-year to December 31 1982, £438,000 (£438,000) after depreciation and plant leasing charges £284,000 (£284,000) and bank interest £144,000 (£144,000). Turnover £4.82m (£5.48m). No interim dividend (0.50p). No tax (£14,000). Loss per share 5.50p (5.22p). Directors say the level of loss for the six months to June 30 1982 has been substantially reduced in period to December 31. The development programme involving new technology for glass movements, is now coming on stream.

HAWKER SIDDELEY CANADA—Revenues in 1982 totalled £425.8m

company will have to meet financing costs of recent acquisitions and new building vessels, but in long term looks easy to do. The company is to waive its rights. The company plans to sell its investment property and says reduced staffing levels and costs, combined with an upturn in trading conditions, should allow it to break even in the second half.

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exceptional credit 58m). Transportation equipment sales declined substantially, while casting and forging volumes also dropped, reflecting lack of demand for railcars. Mining machinery and equipment shipments rose, and aero engine components and overall business continued to improve. Fourth quarter improvement in housing starts not enough to increase demand for forestry equipment.

ROBERT H. LOWE (clothing manufacturer)—Sales to date, although marginally higher than during the same period last year, have not lived up to expectations, said the chairman at the third meeting. The company is now experiencing a settling down period during which employees would be familiar with the new requirements. There was no sign of margin pressure on manufacturers' margins as retailers tried to continue volume.

ALLIANCE TRUST—Final dividend 8.55p making 12.35p net for year ended January 31 1983 (11.25p). Gross revenue £11.72m (£10.45m). Net revenue available ordinary shareholders £6.4m (£5.86m) equal to 12.7p (11.83p) per share. Asset valuation £222m (£217m) or 56.7p (52.5p) per share after prior charges at par. Overseas proportion of assets increased to 58 per cent helped by further investment in foreign equities and currencies, financed by sale of £10m of high priced UK equities.

AFRICAN CABLES (controlled by a group of British cable companies including BICC and Decca)—Final dividend 8.55p (8.55p) for half-year ended October 31 1982. Profit £34,000 (£35,000) before tax nil (£24,000).

bers were told at the AGM that group turnover for the first five months of the current year showed a valuable increase over the same period last year. The medium term outlook appeared favourable said Mr H. Anon, chairman.

F AND C EUROTRUST (investment trust)—Pre-tax revenue for half-year to December 31, 1982, £3,500 (£3,500) after management expenses and interest; income £108,300 (£148,400). Tax credit £2,500 (£2,500). Earnings per share 0.09p (0.07p); net asset value per share 78.5p (54.2p).

EXPRESS DAIRY PROPERTY COMPANY—Turnover for 50 weeks to October 2 1982 came to £229,000 (£248,000). Pre-tax profit £115,000 (£123,000). Tax credit £1,500 (£1,500). Extraordinary credit £10,000 (£2,000).

CAMELIA INVESTMENTS (investment holding)—Final dividend 4p (3p) per share. Asset valuation £222m (£217m) or 56.7p (52.5p) per share after prior charges at par. Overseas proportion of assets increased to 58 per cent helped by further investment in foreign equities and currencies, financed by sale of £10m of high priced UK equities.

BOLTON TEXTILE MILLS (textile and clothing manufacturer)—Turnover £1.42m (£1.68m



## SUMMARY OF THE WEEK'S COMPANY NEWS

## Bids and deals

The Dowdall consortium, a private company set up last year and led by Mr David Widdows of British Car Auctions, launched its long-expected bid for Cope Altiman International, the engineering, packaging and leisure group. Dowdall is offering 80p per share cash for the 55 per cent of Cope Altiman it does not already own, but the £23.7m bid has been rejected as unsatisfactory not only in terms of price but also because of fears about the consortium's plans for the future of Cope Altiman.

Mr Michael Ashcroft's Hawley Group, through its USM quoted subsidiary Kean and Scott, made an agreed share-exchange bid worth about £17m for Mr James Gulliver's Alpine Holdings, the double glazing and shower-unit manufacturer. The terms are thirteen Kean and Scott shares for every five Alpine, valuing the latter at approximately 148p per share. Dealings in Alpine were suspended last week at 97p when the company said it was planning a bid for another company. These talks were terminated when Kean and Scott made its offer. In resumed dealings, Alpine's shares moved up to 137p.

Privately-owned Transmoss Steel, a Manchester-based steel stockholder, made a 77p per share bid for James Austin Steel, another steel stockholder based in Yorkshire. Transmoss has held a 25.77 per cent stake in James Austin since 1978 and the offer values Austin at £4.7m.

Allied Irish Banks is to acquire a majority interest over the next five years in First National Bank of Maryland and the U.S. at an estimated cost of £98m. The Irish bank will initially make a tender offer to acquire 1.8m shares in First National at \$35 per share. It will also subscribe for 800,000 new shares at \$40, giving a total initial holding of 43.3 per cent. During the next four years, AIB will acquire an additional 1m shares at prices between 100p per cent and 115 per cent of book value per share. This would give Allied just over 50 per cent of the American bank.

C. H. Beazer increased its offer for Second City Properties by £2.5m to £12.1m and gained the latter's agreement. Beazer is now offering two of its own shares plus 150p cash for every nine Second City shares. Beazer already owns a 9.57 per cent stake in Second City and the new offer values each Second City share at about 77p compared with the original bid worth 69p per share.

Clyde Petroleum is to merge with Saxon Oil in a deal which places a value of £11.8m on Saxon. Under the merger plan, Clyde

will offer 27 of its own shares for every 20 Saxon. Clyde already has a 9.98 per cent holding in Saxon.

Wolverhampton and Dudley Breweries made a £21m bid for Birmingham-based Davenport Brewery. WDB is offering one of its own shares plus 350p cash for every two Davenport shares. WDB already holds a 9.4 per cent stake in Davenport.

Company	Value of bid per share**	Market price**	Price before bid	Value of bid per share**	Bidder
Alberthaw Cement	653p	625	420	15.75	Blue Circle
Alpine Ridge	151	133	97	17.4	Kean & Scott
Andros Strathclyde	200*	197	179	94.83	Charter Cons
Anglo Met	80*	80	80	3.31	Atlantic Met
Austin (E.)	60*	64	50	2.54	Caparo Inds
Austin (James)	77*	84	64	3.46	Transmoss Steel
Bell & Stone	180*	165	136	0.45	Fleming (J.)
Bilton (P.)	286.5	290	282	108	Trust Sec
Cope Altiman	60*	59	55	23.7	Dowdall
Crest Int	141	124	110	5.13	Swift-Pit
Davenport Brwy	258.5	290	246	21.0	Wolv Dudley
Dollands	371*	350	70	0.15	A. P. Ward & N. Fetterman
Edin & Gen Ins	234	22	13	5.12	Wills & Allen Int
Green (R.)	135*	133	115	16.47	Thornorton Tst
Heal	238*	238	216	4.80	Habitat Mthcare
Highways	75*	74	63	4.55	Larga
Highgate Optical	23*	22	35	0.47	Exent
Jeavons Eng	69*	66	62	3.56	Newman-Tonks
Roman & Bodenw	59*	59	40	2.42	Perth (G. M.)
Saxon Oil	781	77	66	11.8	Clyde Pet
Second City Prop	781	75*	60	18.4	Beazer (C. H.)
Summit	65*	70	70	0.95	Afor Invs
Sykes (Henry)	37*	36	25	3.16	Aleo Standard
UDS	114*	123	89	22.6	Basshaw Invs
UDS	123	123	110	22.6	Hanson Trust

\* All cash offer. \*\* Cash alternative. † Partial bid. ‡ For capital not already held. § Based on March 11 1983. ¶ At suspension. †† Estimated. ‡‡ Shares and cash. †† Unconditional. ††† Loan stock alternative.

## Scrip Issues

J. Bibby—One for two.  
Boddington's Breweries—Two for three.

## PRELIMINARY RESULTS

Company	Year to	Pre-tax profit (£000)	Earnings* per share (p)	Dividends* per share (p)
Antofagasta Hldgs	Dec	2,150 (4,290)	27.9 (45.3)	10.0 (7.0)
Ault & Wiborg	Dec	98L (120)	— (0.1)	1.25 (1.25)
Baird & Eves	Dec	1,220 (697)	6.3 (4.5)	0.92 (—)
Barlow Holdings	Dec	4,070 (3,770)	5.3 (3.6)	4.0 (3.25)
Barclays Bank	Dec	495,200 (566,600)	96.7 (127.3)	23.0 (18.33)
Berisford	Nov	806 (745)	17.4 (9.1)	4.4 (4.0)
Bibby (J.)	Jan	15,140 (12,180)	30.5 (24.2)	7.0 (5.87)
Boddingtons	Dec	8,510 (6,250)	10.8 (11.3)	4.0 (3.5)
British Vita	Dec	7,380 (7,967)	14.0 (16.8)	5.4 (5.4)
BSR	Dec	17,900L (4,400)	— (3.7)	— (1.0)
Cadbury Schweppes	Dec	69,700 (50,800)	11.0 (11.3)	4.9 (4.6)
Comben Group	Dec	3,110 (4,100)	4.9 (7.1)	2.55 (2.55)
Corah	Dec	2,580 (1,630)	8.7 (5.5)	3.5 (2.8)
Farmer (S. W.)	Dec	914 (341)	21.8 (—)	9.75 (9.17)
Invergoron Dist	Dec	3,330 (3,810)	15.7 (17.0)	4.0 (4.0)
Johnstone's Paints	Nov	1,850 (1,620)	13.3 (8.5)	3.77 (1.77)
LASMO	Dec	123,300 (113,200)	49.4 (43.4)	11.0 (10.0)
Midland Bank	Dec	251,400 (282,200)	88.8 (75.2)	25.5 (24.0)
Mobon Group	Dec	2,350L (1,950)	4.5L (4.0)	0.25 (—)
Mount Charlotte	Dec	1,210 (714)	3.4 (2.2)	0.89 (0.77)
Oriflame Int	Dec	6,930L (5,780)	119L (116)	50.0L (21.0)
Phicom	Dec	914 (1,530)	1.5 (—)	0.5 (0.3)
Phoenix Props	Sept	65L (41L)	— (—)	— (—)
Provident Fincl	Dec	10,290 (10,100)	11.8 (11.9)	8.0 (7.5)
Ransomes Sims	Jan	2,050 (1,030)	30.7 (16.7)	12.0 (11.14)
R/Dutch Shell	Dec	1,990L (1,980)	69.2 (69.1)	21.8 (20.5)
Refuge Assurance	Dec	4,137L (3,509)	17.6 (15.4)	16.75 (14.5)
Roma Tea	June	359 (344)	55.0 (42.0)	22.5 (22.5)
Schroders	Dec	15,385L (15,568)	98.3 (99.5)	15.0 (13.5)
Sedgwick	Dec	72,980 (56,440)	17.5 (13.4)	7.0 (6.0)
Ultramar	Dec	104,100L (90,700)	96.4 (84.3)	15.0 (13.0)

## INTERIM STATEMENTS

Company	Half-year to	Pre-tax profit (£000)	Interim dividends* per share (p)
AAH Holdings	Dec	5,670L (5,540)	2.21 (2.1)
Boulton (Wm)	Dec	341L (381)	— (—)
Breville Europe	Dec	1,540 (3,070)	1.75 (—)
Clark (Matthew)	Dec	2,710L (1,570)	3.0 (1.0)
Cons Gold Fields	Dec	28,700 (68,700)	3.5 (8.5)
Cantl Microwaves	Dec	42 (142)	2.0 (—)
Fleet Holdings	Dec	2,470 (—)	0.75 (—)
Hoyle (Joseph)	Sept	32L (44)	— (—)
Lester	Sept	319L (9)	— (—)
Parker Knoll	Jan	1,400 (1,150)	2.1 (2.5)
Scholes (Geo H.)	Dec	2,170 (1,270)	5.0 (4.0)
Williams Hldgs	Dec	315L (98L)	— (—)

(Figures in parentheses are for the corresponding period.)  
\* Dividends are shown net except where otherwise stated. † No comparable figure. ‡ In U.S. \$ † In U.S. cents. ‡ Net profits after tax. § For nine months. † Disclosed profit. ‡ For 16 months. ‡ Net income in £m. ‡ For eight months. ‡ Loss.

## Rights Issues

BSR is raising £21.1m by way of a one for three rights issue at 50p per share.  
Ferguson Industrial Holdings is making a rights issue on the basis of one for four at 95p per share to raise £4.9m.

W. E. Norton intends to raise £200,000 via a rights issue of 16.3m new ordinary 1p shares on the basis of four for every nine units of 5p at 1.25p each and at the same price 80 new ordinary preference shares of £1 each 1996-2001. Also Mr Stewart Jamieson is making a direct cash subscription for 32m new ordinary shares at 1.25p each to raise £400,000.

London and Scottish Marine Oil is making a one for three rights issue at 185p per share to raise £45.2m.

Whittington International Holdings is raising £2.69m by way of a rights issue on the basis of one new ordinary for each existing ordinary and for every £1 nominal of convertible loan stock at 15p per share.

## Offers for sale, placings and introductions

Perscorp. AE is seeking a quote on the London Stock Exchange via a private placing.

announced. Mr Grisley is due to take over as managing director of British Shipbuilders subsidiary, Brooke Marine, Lowestoft, on April 1.

The management of ABERDEEN TRUST is to be transferred to an independent investment management company which is being formed in Aberdeen.

Mr Peter Jordan has been appointed to the board of SEAFORTH MARINE as director of MSV division. He joined in August 1981 as project manager for the design and construction supervision of MSV Stadia.

Mr Martin Hodge will be retiring from the post of senior partner at stockbrokers GILBERT, ELIOTT AND CO and leaving the partnership on June 30. Mr

Peter Thompson will be succeeding him as senior partner. Mr and Mrs Thompson are associated with the firm.

Mr John Branchley has been appointed a director of Cooper Gay Holdings and a managing director of COOPER GAY AND CO, Lloyd's brokers.

Mr Tim Goldsmith, who joined the Argus Press group in 1976 as chief executive of the magazine division, succeeds Mr N. K. S. Wills as chairman of

the ARGUS PRESS HOLDINGS. Mr Norman Boulger and Mr Michael John Slater previously practising as W. J. Gilbert and Co. have been admitted into the partnership of HAYS ALLAN, chartered accountants.

Mr R. Gee is to be commodities adviser to the chairman of BICC CABLES. He will also become a director of BICC Cables from April 1.

## LONDON TRADED OPTIONS

		CALLS			PUTS		
Option		April	July	Oct.	April	July	Oct.
BP (USP 590)	260	54	—	—	2	—	—
"  "  "	280	26	—	—	5	—	—
"  "  "	300	44	53	42	12	16	20
"  "  "	320	5	18	24	32	50	58
"  "  "	350	3	7	—	58	60	—
GDF (USP 487)	480	70	77	—	3	10	—
"  "  "	460	40	57	67	12	24	52
"  "  "	500	17	35	52	42	54	80
"  "  "	550	5	20	30	75	77	80
"  "  "	600	4	9	16	135	137	130
CTD (USP 95)	70	24	26	28	14	2	34
"  "  "	90	15	17	19	2	4	6
"  "  "	100	7	9	11	5	11	15
CUA (USP 185)	120	15	16	—	3	4	—
"  "  "	120	8	10	—	7	18	31
"  "  "	160	1	2	51	28	58	59
GEO (USP 505)	180	22	28	45	2	5	8
"  "  "	197	17	22	42	—	12	—
"  "  "	200	7	—	—	—	18	—
"  "  "	217	—	14	22	19	—	—
"  "  "	220	—	—	—	25	52	—
"  "  "	237	—	7	—	35	—	—
"  "  "	240	—	—	—	40	—	—
"  "  "	250	—	—	—	68	60	—
GM (USP 245)	250	91	78	—	1	—	—
"  "  "	271	53	58	—	3	4	—
"  "  "	300	25	26	45	6	8	11
"  "  "	350	20	20	27	18	20	22
"  "  "	350	8	13	16	44	46	43
ICI (USP 592)	350	2	10	—	—	—	—
"  "  "	350	2	10	—	—	—	—
"  "  "	350	68	76	—	3	—	—
"  "  "	350	40	80	—	3	12	—
"  "  "	350	17	32	—	18	19	22
"  "  "	350	6	16	—	30	34	38
LS (USP 515)	340	8	68	70	1	—	—
"  "  "	350	28	44	52	5	6	10
"  "  "	350	16	27	46	5	10	15
"  "  "	350	6	14	19	8	35	34
M & S (USP 195)	150	42	20	58	14	—	—
"  "  "	150	11	20	35	7	12	16
"  "  "	220	4	8	15	34	28	50
"  "  "	240	14	—	43	46	—	—
SHL (USP 455)	350	22	60	68	3	7	14
"  "  "	420	94	22	42	18	16	22
"  "  "	450	6	14	22	40	42	46
		CALLS			PUTS		
Option		May	Aug.	Nov.	May	Aug.	Nov.
BBL (USP 500)	350	145	150	—	—	2	—
"  "  "	350	20	80	100	2	2	—
"  "  "	350	17	32	60	7	15	13
"  "  "	350	22	40	27	52	57	26
IMP (USP 112)	80	25	—	—	1	—	—
"  "  "	100	10	12	17	6	8	—
"  "  "	120	2	41	8	18	11	18
"  "  "	150	4	—	8	18	19	21
LMO (USP 234)	350	22	42	52	12	20	20
"  "  "	340	25	22	42	18	20	25
"  "  "	350	14	12	35	25	40	50
"  "  "	350	4	12	30	75	60	68
"  "  "	350	2	8	—	75	77	—
"  "  "	240	14	—	—	125	107	—
"  "  "	250	14	—	—	165	—	—
LNR (USP 98)	80	8	11	18	5	5	6
"  "  "	90	1	6	8	9	11	12
"  "  "	100	1	8	45	18	20	21
P & O (USP 140)	100	42	45	—	1	2	—
"  "  "	110	22	24	27	14	8	—
"  "  "	120	14	15	18	4	8	10
"  "  "	140	7	10	15	6	16	13
"  "  "	150	2	—	—	94	18	19
RCL (USP 497)	350	70	80	93	5	8	12
"  "  "	340	25	50	40	32	42	56
"  "  "	350	14	20	40	75	80	85
"  "  "	350	5	18	—	175	130	131
"  "  "	350	1	6	—	175	—	—
"  "  "	350	1	—	—	175	—	—
RTZ (USP 512)	350	122	107	—	1	2	—
"  "  "	350	68	77	—	18	18	—
"  "  "	350	18	28	47	55	62	—
WRT (USP 510)	50	—	—	—	1	—	—
"  "  "	50	—	—	—	1	—	—
"  "  "	50	—	—	—	71	—	—
"  "  "	50	—	—	—	121	—	—
"  "  "	50	—	—	—	291	—	—
"  "  "	50	—	—	—	301	—	—
"  "  "	50	—	—	—	381	—	—
"  "  "	50	—	—	—	401	—	—

May 11 Total Contracts 692

Calls 475

Puts 217

Mar. 11 Total Contracts 692 Calls 475 Puts 217

## APPOINTMENTS

## Managing director for Brekkes Group

Mr George Risley, formerly sales and marketing director of Findus, has been appointed managing director of BREKKE'S GROUP. The group, based in Hull, comprises 10 companies including Regal Seafoods, Ron Turner, and Muir and Foster.

Mr Allan Tucker has been promoted to director of LESTER HEALTH CARE, part of the Lester Group.

Mr Jean Paul Legrand has been elected a senior vice president of TOSCO CORP. Mr Legrand is head of the company's regional office for Europe, Africa and the Middle East. TOSCO's regional office has been moved from Paris to London. Mr Legrand joined TOSCO in 1974 as manager of the Paris and London offices and was elected a vice president in 1980.

Mr John P. Friebe will join CARPETS INTERNATIONAL GROUP on May 1 as a director of Carpets International (UK). The group's operating company in the UK, He was with Standard Holdings where he was group managing director for eight years. After an introductory period Mr Friebe will take over from Mr Geoffrey Allen as marketing director of Carpets International (UK). Mr Allen, who

is due to retire early next year, will remain on the board of Carpets International (UK) working closely with Mr Friebe and continuing as deputy managing director of Carpets International Overseas.

Mr Ron Coley has been appointed marketing director of WATES SPECIAL WORKS. Before joining Wates in 1977, Mr Coley was with Bovis.

Mr Ron Corderoy has been appointed managing director of BROSTROM CARGO (UK) from July 1. He was promoted from deputy managing director, and succeeds Mr Rolf Walgren who has returned to Gothenburg as general manager of Brostrom Liner Agency.

British Shipbuilders, VOSPER THORNYCROFT (UK) has appointed Mr Gordon H. Dodd and Mr John B. Gray to the board. Mr Dodd becomes shipyard director (Woolston) as head of the company's largest operating unit. He joined in 1974 and was general manager of the yard. Mr Gray joins in April as finance director, from Cammell Laird Shipbuilders where he was finance director. A successor to Mr E. J. (Terry) Grisley, director products and support projects, has yet to be

## BASE LENDING RATES

A.B.N. Bank	11%	■ Hambros Bank	11%
Allied Irish Bank	11%	■ Hargrave Secs. Ltd.	11%
Amro Bank	11%	■ Heritable & Gen. Trust	11%
Henry Ansbacher	11%	■ Hill Samuel	11%
Arbuthnot Latham	11%	■ C. Hoare & Co.	11%
Armedo Trust Ltd.	11%	■ Hongkong & Shanghai	11%
Associates Corp. Corp.	11%	■ Kingsnorth Trust Ltd.	11%
Banco de Bilbao	11%	■ Knowlesy & Co. Ltd.	11%
Bank of Batavia	11%	■ Lloyds Bank	11%
Bank of Brazil	11%	■ Malindi	11%
BCCI	11%	■ Malindi	11%
Bank of Ireland	11%	■ Malindi	11%
Bank Leumi (UK) plc	11%	■ Midland Bank	11%
Bank of Cyprus	11%	■ Morgan Grenfell	11%
Bank Street Sec. Ltd.	11%	■ National Westminster	11%
Bank of England Ltd.	11%	■ Newbiggen Gen. Tst.	11%
Bank of France	11%	■ P. S. Refson & Co.	11%
Bank of Greece	11%	■ Royal Trust Co. Canada	11%
Bank of Italy	11%	■ Standard Chartered	11%
Bank of Japan	11%	■ Standard Chartered	11%
Bank of Korea	11%	■ Standard Chartered	11%
Bank of London	11%	■ Standard Chartered	11%
Bank of Mexico	11%	■ Standard Chartered	11%
Bank of Montreal	11%	■ Standard Chartered	11%
Bank of New York	11%	■ Standard Chartered	11%
Bank of Paris	11%	■ Standard Chartered	11%
Bank of Portugal	11%	■ Standard Chartered	11%
Bank of Russia	11%	■ Standard Chartered	11%
Bank of Spain	11%	■ Standard Chartered	11%
Bank of Sweden	11%	■ Standard Chartered	11%
Bank of Switzerland	11%	■ Standard Chartered	11%
Bank of the Netherlands	11%	■ Standard Chartered	11%
Bank of the United Kingdom	11%	■ Standard Chartered	11%
Bank of the United States	11%	■ Standard Chartered	11%
Bank of the West	11%	■ Standard Chartered	11%
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## Companies &amp; Markets

## WORLD STOCK MARKETS

## Wall St awaiting Opec's move

FURTHER LOSSES were recorded on Wall Street yesterday, as investors waited for a resolution of Opec's oil production and price negotiations.

The Dow Jones Industrial Average was off another 5.42 to 1,115.52, making a loss of 23.44 on the week, while the NYSE All Company Index, at 887.12, shed 53 cents on the day and 5.31 on the week. The closing loss came by a two-one-half majority in a volume down 18.5 million shares at 50.39m.

The market is showing it doesn't want to do anything and the external world is saying that it is in a hurry to do something, said Michael Meitz, an analyst with Oppenheimer and Co.

Analysts said the signal could come from Opec, which is meeting in London. The Opec situation caused the Stock Market to open on a sour note, in a continuation of Thursday's late afternoon slump.

G. D. Searle led the active list and dropped .86 to 23.71. It expected significantly lower first quarter profits.

ATT eased \$1 to \$66—it is offering common stock and was the second most active issue. Thursday, ATT's Bond Ainas

Baldwin United fell \$5 to \$281—it is attempting to restructure some debt.

Gulf and Western were off \$1 to \$25.51. Its board is meeting to decide on the company's direction following the death last week of its chairman.

THE AMERICAN SE Market Value Index lost 1.73 to 353.10, reducing its rise on the week to 0.25. Trading volume dropped 3m shares to 4.91m, compared with 1 pm Thursday.

Canada's Toronto Composite Index of 6.4 at 2,163.5. The Gold Share Index shed 50.1 to 1,177.2 and Metals and Minerals 1.9 to 2,132.2, but Oil

Closing prices for North America were not available for this edition.

and Gas firmed 2.9 to 2,612.5. Massey-Ferguson stiffened 5 cents to \$4.60—it announced earlier this week the completion of a major debt refinancing.

Germany's DAX index closed mixed after heavy two-way trading, with the underlying tone remaining positive following this week's powerful post-Election rally.

The Commerzbank Index slipped slightly to \$44.40 on Thursday's 41 year high of \$47.20.

Large institutions were again yesterday's big fund movers. Dealers said better than expected 1982 results Thursday from Hoechst, unchanged at DM 134.5, coupled with news of an unchanged DM 9 dividend from Linde, up DM 0.17 at 338.2, also provided a positive undercurrent to the market.

On top of this funds are pouring into the mark in anticipation of a revaluation within the EMS, raising four of its partner currencies to fall to their floor yesterday.

AEG rose DM 0.30 to 55.5—its successful debt settlement proceedings are expected to be finalised late next week.

Trading in Domestic West German Bonds was very quiet going into a week that could start with a European Monetary System realignment and finish with a further reduction in West German leading credit rates.

Public issues generally were gained up to DM 0.25, 1.25m. Bundesbank said the R.M. (DM 61.7m) would be sold in 100,000 shares.

Mark-Dominated Eurobonds also finished somewhat higher.

Mixed to slightly easier in active trading as investors responded warily to rumours of an imminent devaluation of the franc.

The pressure on the franc gave rise to speculation that another realignment of the European Monetary System could take place this weekend.

Institutional buying and bargain hunting were lenient support to the market. Dealers

also reported buying from Disneyland, which opens in April.

Steady following, moderately active late trading. The Hang Seng Index gained 8.95 to 1,838.8.

Wardley's announcement of new Property Trust, which dealers said demonstrated confidence in the Hong Kong Property Market.

A spokesman for Wardley's Hong Kong subsidiary said the new trust could be used by troubled Financial Institutions to offset the risk of default on property related loans.

The Property sector was mostly higher. Bankers also noted speculation interest for Utilities in expectation of lower energy prices.

The Banking sector was steady. Bank of East Asia closed at HK\$1 ex-dividend and ex-bonus.

Australia's All Ordinaries Index finished across the board, capping off a week of erratic trading.

There was a notable return by overseas investors following two days of heavy selling. Brokers said the two-day sell-off is now being seen as a technical reaction to gains on Tuesday following the 10 per cent devaluation of the Australian dollar.

The All Ordinaries Index finished up 4.0 to 518.4.

The Mining sector showed some gains, with a number of shares moving ahead of the market. Despite losses in the past two days, Resource stocks are still expected to gain substantially from the dollar devaluation.

According to an analysis, overall net earnings of Mines should be up 4.5 per cent because of the move.

Gold's reflected firmness in World bullion prices, while Oils were mixed due to the uncertainty surrounding Opec.

CUR, which rose sharply Tuesday, was heavy trading due to speculation of a partial take-over bid, retreated 15 cents Friday to A\$2.85.

## NEW YORK

Stock	Mar. 10	Mar. 9
ACF Industries	31 1/4	31 1/4
AMR Corp.	24 1/4	24 1/4
ARA	40 1/4	40 1/4
ASA	64 1/4	64 1/4
AVX Corp.	24 1/4	24 1/4
Abbott Labs.	48 1/4	48 1/4
Acme Corp.	7 1/4	7 1/4
Adco Int'l.	17 1/4	17 1/4
Advanced Micro	53 1/4	53 1/4

Stock	Mar. 10	Mar. 9
Aetna Life & Cas.	49 1/4	49 1/4
Amchem H.F.	34 1/4	34 1/4
Air Prod & Chem.	44 1/4	44 1/4
Albany Int'l.	23 1/4	23 1/4
Alberto Culv.	19 1/4	19 1/4
Albany Int'l.	45 1/4	45 1/4
Alcan Aluminum	32 1/4	32 1/4
Alco Standard	29 1/4	29 1/4
Alexander & M.	25 1/4	25 1/4
Allegany Int'l.	28 1/4	28 1/4
Allied Chem.	22 1/4	22 1/4
Allied Chem.	41 1/4	41 1/4
Allied Chem.	41 1/4	41 1/4
Allied Chem.	12 1/4	12 1/4
Alpha Portl.	17 1/4	17 1/4

Stock	Mar. 10	Mar. 9
Alcoa	34 1/4	34 1/4
Alcoa	34 1/4	34 1/4
Alcoa	34 1/4	34 1/4
Alcoa	34 1/4	34 1/4
Alcoa	34 1/4	34 1/4
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Alcoa	34 1/4	34 1/4
Alcoa	34 1/4	34 1/4
Alcoa	34 1/4	34 1/4

Stock	Mar. 10	Mar. 9
Am. Home Prod.	47 1/4	47 1/4
Am. Int'l. Grp.	47 1/4	47 1/4
Am. Med. Supply	43 1/4	43 1/4
Am. Motors	30 1/4	30 1/4
Am. Nat. Res.	33 1/4	33 1/4
Am. Petrol.	54 1/4	54 1/4
Am. Quaker	7 1/4	7 1/4
Am. Standard	34 1/4	34 1/4
Am. Stores	75 1/4	75 1/4
Am. Tel. & Tel.	66 1/4	66 1/4
Am. Tel. & Tel.	66 1/4	66 1/4
Am. Tel. & Tel.	66 1/4	66 1/4
Am. Tel. & Tel.	66 1/4	66 1/4

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Am. Quaker	7 1/4	7 1/4
Am. Standard	34 1/4	34 1/4
Am. Stores	75 1/4	75 1/4
Am. Tel. & Tel.	66 1/4	66 1/4
Am. Tel. & Tel.	66 1/4	66 1/4
Am. Tel. & Tel.	66 1/4	66 1/4
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## Companies and Markets

## FOREIGN EXCHANGES

## Dollar firmer

Currency markets finished the week on a wobbly note. Failure of the Opec ministers to agree on a settlement of an oil price benchmark increased the dollar's attractiveness as a natural hedge. This tended to overshadow market fears of a possible realignment within the EMS over the weekend, with which a move toward a new West German D-mark and the Dutch guilder. Despite their obvious attractions, the dollar finished the day firmer against the D-mark at DM 2.4010 from DM 2.3915 and £1 2.6540 from £1 2.6490. It was also higher against the Swiss franc at Sfr 1.5010, a fall of 1.15 cents. It

fell against the D-mark to DM 3.6175 and DM 3.6175 from DM 3.6175 and DM 3.6175. It was also lower in terms of the yen at ¥368 from ¥368 but rose against the Swiss franc to Sfr 3.11 from Sfr 3.1078. Sterling's index finished at 79.4

## EMS EUROPEAN CURRENCY UNIT RATES

	ECU	Central bank	Official	Official	Official
	March 11	March 11	March 11	March 11	March 11
Belgian Franc	44.8704	44.8528	-0.0176	+1.00	+1.50
Dutch Guilder	2.3400	2.3398	-0.0002	+0.00	+0.00
French Franc	6.5596	6.5596	0.0000	+0.00	+0.00
Italian Lira	1.936	1.936	0.0000	+0.00	+0.00
Spanish Peseta	166.639	166.639	0.0000	+0.00	+0.00
Portuguese Escudo	200.482	200.482	0.0000	+0.00	+0.00
Irish Punt	7.8756	7.8756	0.0000	+0.00	+0.00
German Mark	1.0000	1.0000	0.0000	+0.00	+0.00

## THE POUND SPOT AND FORWARD

March 11	Day's spread	Close	One month	% Three months	% Six months
U.S.	1.4880-1.5000	1.5000-1.5010	0.30-0.25 pm	2.20	0.75-0.70 pm
Canada	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Norway	1.4880-1.5000	1.5000-1.5010	0.30-0.25 pm	2.20	0.75-0.70 pm
Denmark	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Sweden	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Finland	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Japan	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
France	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Germany	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Italy	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Spain	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Portugal	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Belgium	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Netherlands	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Switzerland	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Australia	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
New Zealand	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
South Africa	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Argentina	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Chile	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Colombia	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Costa Rica	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Cuba	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Czech Republic	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Denmark	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Egypt	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
France	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Germany	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Greece	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Hong Kong	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
India	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Indonesia	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Israel	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Italy	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Japan	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Korea	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Malaysia	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Mexico	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Netherlands	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Norway	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Poland	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Portugal	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Romania	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
South Africa	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Spain	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Sweden	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Switzerland	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Taiwan	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Thailand	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Turkey	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
U.S.	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
U.K.	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Yugoslavia	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm

## THE DOLLAR SPOT AND FORWARD

March 11	Day's spread	Close	One month	% Three months	% Six months
U.S.	1.4880-1.5000	1.5000-1.5010	0.30-0.25 pm	2.20	0.75-0.70 pm
Canada	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Norway	1.4880-1.5000	1.5000-1.5010	0.30-0.25 pm	2.20	0.75-0.70 pm
Denmark	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Sweden	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Finland	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Japan	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
France	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Germany	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Italy	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Spain	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Portugal	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Belgium	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Netherlands	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Switzerland	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Australia	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
New Zealand	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
South Africa	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Argentina	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Chile	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
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Costa Rica	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Cuba	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Czech Republic	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Denmark	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Egypt	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
France	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Germany	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Greece	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
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Indonesia	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
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Korea	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Malaysia	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Mexico	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Netherlands	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Norway	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Poland	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Portugal	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Romania	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
South Africa	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Spain	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Sweden	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Switzerland	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Taiwan	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Thailand	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Turkey	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
U.S.	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
U.K.	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm
Yugoslavia	1.2380-1.2470	1.2380-1.2400	0.32-0.22 pm	1.70	0.70-0.60 pm

## EXCHANGE CROSS RATES

Mar. 11	Pound Sterling	U.S. Dollar	Deutschmark	K'Japanese Yen	French Franc	Swiss Franc	Dutch Guilder	Italian Lira	Canada Dollar	Belgian Franc
Pound Sterling	1	1.501	3.505	358.0	10.40	5.110	5.986	2188.	1.940	70.75
U.S. Dollar	0.666	1.000	3.408	288.6	6.621	2.073	2.656	1438.	1.326	47.15
Deutschmark	0.277	0.416	1.	99.31	2.985	0.865	1.109	598.5	0.510	19.63
Japanese Yen 1,000	2.793	4.191	10.07	1000.	29.05	8.687	11.13	6027.	5.140	197.6
French Franc 10 Swiss Franc	0.968	1.445	5.466	244.8	10.	2.990	2.838	3975.	1.769	68.05
	0.328	0.488	1.159	118.1	3.344	1.	1.281	695.7	0.592	22.75
Dutch Guilder	0.251	0.377	0.905	89.84	2.610	0.780	1.	581.4	0.462	17.75
Italian Lira 2,000	0.455	0.695	1.671	169.9	4.820	1.441	1.847	1000.	0.865	32.79
Canadian Dollar	0.543	0.815	1.959	194.5	5.970	1.690	2.166	1175.	1.	38.45
Belgian Franc 100	1.513	2.181	5.095	506.0	14.70	4.396	5.632	2049.	2.601	100.



## STOCK EXCHANGE DEALINGS

[illegible]

Epchl 1988-91 London Cremation 10pc Pfr (UK) 80  
Lomrho 7hpc 1st Mt Deb 1988-91 £89.1.

[illegible]

1987-92	£80	Nash Inds 50 5	Ulster Television NonV A 700	Rand London C
		Neil Spencer Bocl-n 90-85 £52 (4/3)	Uniflex (10p) 18 (7/3)	Trans-Natal (RO

[illegible]

Q-R-S

[illegible]

1989-2009 (21) 40% S4 (313)  
General Acc. Fire Life Assoc. Cdn S4:pc  
1987-92

[illegible]

45	11.40			F.168	External Invest Trust (ZT) 337	(50p) 218 (9/3)
					First Scottish American Trust 310CPH	
					1982-87 £165	

[illegible]

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فانما هو العلم

[illegible]

## OFFSHORE AND OVERSEAS

[illegible]

**NOTE**

[illegible]







**Oil and Gas—Continued**

Stock	Price	% Chg	Div	Yld	P/E
22	3 1/4				
23	106				
24	140				
25	175				
26	135				
27	175				
28	163				
29	87				
30	84				
31	89				
32	89				
33	89				
34	89				
35	89				
36	89				
37	89				
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39	89				
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135	89				

A selection of Options traded is given on the  
 London Stock Exchange Report page  
**"Recent Issues" and "Rights" Page 24**  
 This service is available to every Company dealt in on Stock  
 exchanges throughout the United Kingdom for a fee of £600  
 per annum for each security

61	Stilfomein 50c	£11
E203	Vaal Reefs 50c	£69
710	Montenap 81	£135

34	101	Western Area R	497	-20	QUC	0	1.6	4
35	102	Western Area R2	497	-20	QUC	0	1.6	4
36	310	Zampian R1	500	-25	34010	1.0	1.0	2
O.F.S.								
37	150	Free State Dev. 50c	575	.....	1037	1.1	4.9	4
38	151	F.S. Geduld 50c	575	-17	1037	1.1	4.9	4
39	152	Harmonia 50c	575	-17	1037	1.1	4.9	4
40	73	Lovaine R1	460	.....	1030	1.0	1.0	2
41	153	Pres. Brand 50c	575	-17	1030	1.0	1.0	2
42	154	Pres. Brand 50c	575	-17	1030	1.0	1.0	2
43	155	St. Helena R1	460	.....	1025	1.0	1.0	2
44	156	Wellington 50c	575	-17	1025	1.0	1.0	2
45	157	Wellington 50c	575	-17	1025	1.0	1.0	2
46	158	W. Holdings 50c	575	-17	1025	1.0	1.0	2
Finance								
47	118	Afr. Cap. SA 51.50	143	-2	107.5	3.5	1.1	2
48	119	Afr. Cap. SA 51.50	143	-2	107.5	3.5	1.1	2
49	120	Anglo Asian, 10c	137	-1	101.0	3.1	1.1	2
50	121	Anglo Asian, 10c	137	-1	101.0	3.1	1.1	2
51	122	Anglo Asian, 10c	137	-1	101.0	3.1	1.1	2
52	123	Charter Coms. 25c	267	-10	24.5	0.4	0.4	2
53	124	Charter Coms. 25c	267	-10	24.5	0.4	0.4	2
54	125	East Rand Cor. 10c	69	.....	24.5	0.4	0.4	2
55	126	East Rand Cor. 10c	69	.....	24.5	0.4	0.4	2
56	127	East Rand Cor. 10c	69	.....	24.5	0.4	0.4	2
57	128	Gold Fields SA 25c	575	-17	1050	1.0	1.0	2
58	129	Jo'burg Coms. R2	575	-17	1050	1.0	1.0	2
59	130	Jo'burg Coms. R2	575	-17	1050	1.0	1.0	2
60	131	Miners SDRI 40c	786	.....	1020	1.0	1.0	2
61	132	New Mills 50c	575	-17	1020	1.0	1.0	2
62	133	Rand Refr. 15c	460	.....	1020	1.0	1.0	2
63	134	Rand Refr. 15c	460	.....	1020	1.0	1.0	2
64	135	Rand Refr. 15c	460	.....	1020	1.0	1.0	2
65	136	Serravallo 10c	267	-10	1020	1.0	1.0	2
66	137	Serravallo 10c	267	-10	1020	1.0	1.0	2
67	138	U.C. Invest R1	512	.....	1010	1.0	1.0	2
68	139	Veels 25c	240	.....	1010	1.0	1.0	2
Diamond and Platinum								
69	121	Anglo-Am. Ind. 50c	556	.....	5700	1.0	1.0	2
70	122	De Beers Df. 5c	495	.....	2500	1.0	1.0	2
71	123	De Beers Df. 5c	495	.....	2500	1.0	1.0	2
72	124	Impala Plat. 20c	445	-5	975	2.1	7.1	2
73	125	Plat. Refining 10c	345	-5	975	2.1	7.1	2
74	126	Plat. Refining 10c	345	-5	975	2.1	7.1	2

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